62

PRINCETON NURSERIES

WHOLESALE PRICE LIST

FALL 1961 • SPRING 1962

PRINCETON PRODUCTS

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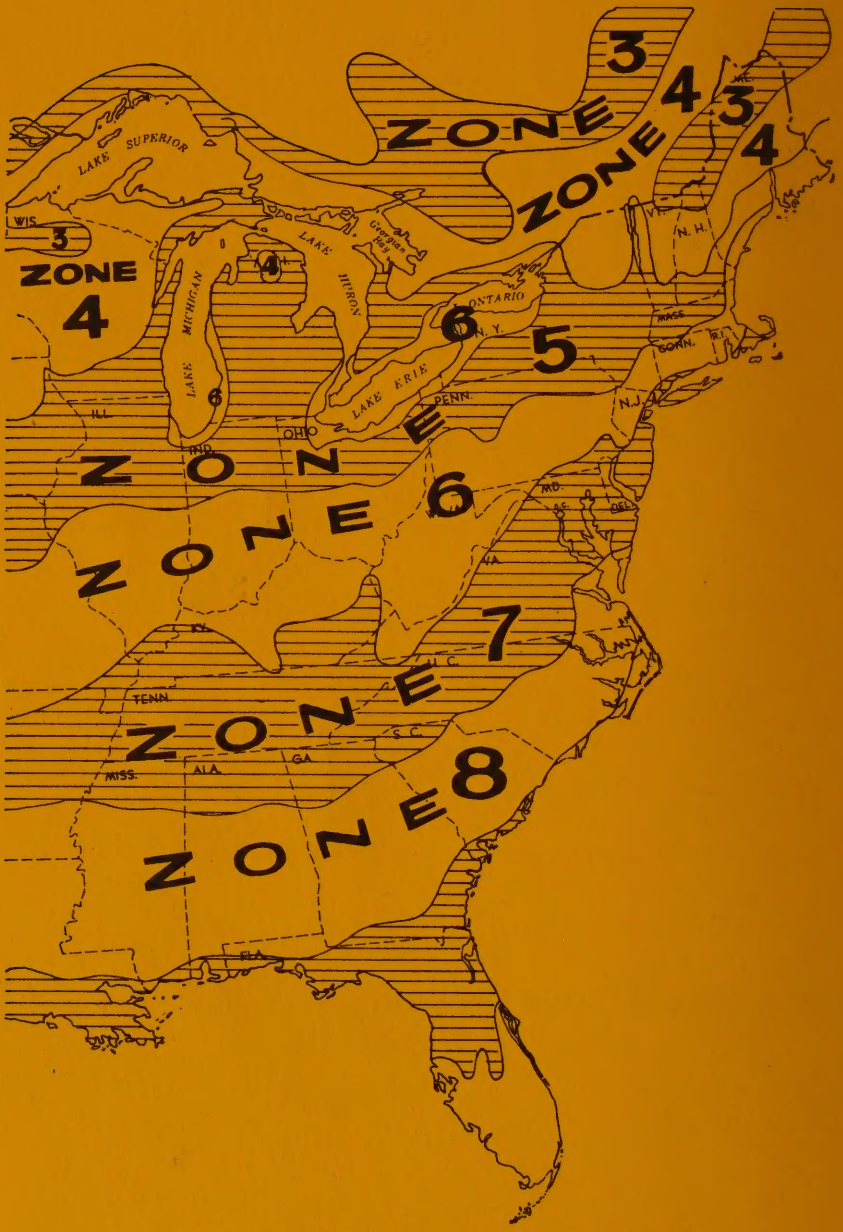
HARDINESS ZONES
OF THE
UNITED STATES



MAP OF CLIMATIC ZONES 3-8

After each plant name, zone of hardiness is indicated.
Many other factors besides winter temperature influence the hardiness and growth of certain plants.

FOREWORD

FOR many of our distant customers our fall catalog and other circulars take the place of a visit to our nursery. For this reason we try to make this catalog as informative and complete as possible. It carries with it a cordial invitation to visit our nurseries and inspect the excellent stock which we have available for this next season's sales. For those who cannot come to Princeton it carries our best wishes for a profitable fall and spring season.

You will notice that we have again added a number of new varieties, many of which have not been available in the past. We are proud of our assortment, which covers one of the largest collections of hardy, woody plants available in the country. It is difficult to propagate and grow this very large list and we ask you to place complete orders with us, because many of these rare plants are offered virtually at cost as a service to our customers. Our plants are grown with meticulous care and handled with the utmost precaution during the digging and shipping period. Our very modern storage buildings and careful vigilance during order processing give profitable stands in your nursery and an irreducible minimum of expensive on-the-job replacements.

We are following an intensive breeding and plant selection program and have an international reputation for new trees and shrubs of great merit. We draw your attention to the new Greenspire Linden, Plant Patent No. 2086 (see page 78), October Glory Maple (see page 10), and Pink Snowball Viburnum (see page 82). We also draw your attention to the famous Shademaster Locust, Plant Patent No. 1515 (see pages 34 and 35) and Summershade Maple, Plant Patent No. 1748 (see pages 4 and 5).

We sincerely hope you will be able to visit our nursery and see these and many other splendid novelties which we are developing.

Sincerely,

WM. FLEMER, JR.
WM. FLEMER III
GEORGE S. HARRIS

ABELIA grandiflora—Glossy Abelia. Bushy, heavily sheared specimens available in quantity. This valuable broadleafed evergreen blooms from July till frost.

—A—

	Unit Price in Quantities 1–9	10–49	50–249
ABELIA grandiflora. 3′-4′ (Zone 5) — Glossy Abelia			
Evergreen. Flowers white tinted lilac. Blooms all summer.			
15 to 18 in., B&B	$1.90	$1.50	$1.25
18 to 24 in., B&B	2.25	1.90	1.50
2 to 3 ft., B&B	3.30	2.75	2.25
3 to 3½ ft., B&B	4.50	3.75	3.00
ABIES nordmanniana. 70′-80′ (Zone 5) — Nordmann Fir			
Evergreen. Perhaps the most beautiful of all the Firs, thriving in sheltered locations and forming a symmetrical tree. Large, green needle, silver beneath.			
12 to 15 in., 6-in. cans	2.25	1.90	...
ACANTHOPANAX pentaphyllus (sieboldianus). 7′-8′ (Zone 4) — Fiveleaf Aralia			
Glossy rich green foliage. Thrives in shaded areas, smoky city conditions and dry locations. Good for thorny hedge or screen.			
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.35	.90	.70
4 to 5 ft.	1.80	1.20	.95

Many years trials have proven this to be the best of the purple-leafed Maples. Crimson King is now being widely used for street tree, as well as ornamental planting. Grown under license from patent owner.

CRIMSON KING MAPLE

(Plant Patent #735)
30′-40′ (Zone 4)

		Unit Price in Quantities		
	1-9	**10-49**	**50-249**	**250 up**
4 to 5 ft., branched	$3.75	$3.00	...	...
5 to 6 ft., branched	4.90	4.05	$3.25	...
6 to 8 ft., branched	6.35	5.30	4.25	...
8 to 10 ft., 1 to 1¼ in., branched	8.00	6.50	5.25	$4.75
9 to 11 ft., 1¼ to 1½ in., branched	10.00	8.00	6.50	5.85
10 to 12 ft., 1½ to 1¾ in.	12.00	10.00	8.00	7.20
10 to 12 ft., 1¾ to 2 in.	18.00	15.00	12.00	10.00
12 to 14 ft., 2 to 2½ in.	22.50	19.00	...	...

SUMMERSHADE MAPLE

(Plant Patent #1748)

Princeton's new rapid-growing, upright Norway Maple.

SUMMERSHADE

MAPLE

(Plant Patent #1748)

ACER platanoides Summershade. 60′-75′ (Zone 3)

The new rapid-growing, heat-resistant, upright Norway Maple, developed at Princeton Nurseries.

For over a decade we have been working with Norway Maples to produce a variety especially adapted to adverse hot weather areas. This new Summershade Maple is the most outstanding Norway Maple we have ever seen—the best of over 120,000 plants we have evaluated. The very dark green foliage is larger and more leathery than in other kinds, and it resists windburn and insect injury. It is retained 10 to 14 days later in autumn than regular Norway Maples. The tree grows much more rapidly, is a self-branching type, and quickly forms a shapely, upright head with the leader maintained to the top.

Its superior growth rate, form and foliage will make money for you.

	Unit Price in Quantities		
	1-9	10-49	50-249
6 to 8 ft.	$4.90	$4.05	$3.25
8 to 10 ft., 1 to 1¼ in.	6.75	5.50	4.50
9 to 11 ft., 1¼ to 1½ in.	10.00	8.00	6.50
10 to 12 ft., 1½ to 1¾ in.	12.50	10.25	8.15
11 to 13 ft., 1¾ to 2 in.	16.00	13.00	10.50
12 to 14 ft., 2 to 2½ in.	20.00	16.25	13.50

ACER palmatum atropurpureum—Grafted Japanese Maples. Vigorous, cut back plants of the best grafted strain which holds its red color throughout the summer.

JAPANESE MAPLES

	Unit Price in Quantities 1-9	10-49	50-249
ACER palmatum atropurpureum. 6′-8′ (Zone 5) Japanese Red Maple			
A good dwarf tree with rich purple leaves all summer. Plant in full sun for best color. Grafted from especially selected strains with the finest rich color.			
12 to 15 in., B&B	$3.40	$2.80	$2.25
15 to 18 in., B&B	4.50	3.75	3.00
18 to 24 in., B&B	6.00	5.00	4.00
2 to 3 ft., B&B	7.50	6.00	5.00
——**atropurpureum**			
Grafted plants in 6-inch cans. This is a very fine lot of material and is ideal for sales yard operations.			
12 to 15 in., 6-in. cans	2.50	2.05	1.65
15 to 18 in., 6-in. cans	3.40	2.80	2.25
—**buergerianum.** 40′ (Zone 6) Trident Maple			
A very fine small tree. Compact in growth. Has striking, brilliant fall foliage. Ideal in crowded areas or under overhead wires.			
5 to 6 ft.	3.75	3.00	...
6 to 8 ft.	4.90	4.05	...
8 to 10 ft.	6.75	5.50	...
—**campestre.** 25′ (Zone 4) Hedge Maple			
An outstanding, low growing tree with corky bark and very distinct and interesting foliage. Slow grower. Excellent in dry locations and under overhead wires.			
5 to 6 ft.	4.10	3.50	...
6 to 8 ft.	6.25	5.15	...
8 to 10 ft.	8.00	6.50	5.25

ACER dasycarpum (saccharinum)—Silver Maple. A vigorous inexpensive variety which gives a good account of itself in adverse soil and seashore locations.

	Unit Price in Quantities 1-9	10-49	50-249
ACER dasycarpum (saccharinum). 60′-80′ (Zone 3)		Silver Maple	
Quick growing, graceful. Leaves silvery underneath.			
6 to 8 ft.	$2.25	$1.90	$1.50
8 to 10 ft.	3.40	2.80	2.25
9 to 11 ft., 1¼ to 1½ in.	4.10	3.50	2.75
10 to 12 ft., 1½ to 1¾ in.	6.00	5.00	4.00
11 to 13 ft., 1¾ to 2 in.	7.50	6.00	5.00
12 to 14 ft., 2 to 2½ in.	9.00	7.50	6.00
12 to 14 ft., 2½ to 3 in.	11.20	9.50	7.50
——pyramidale. 60′-80′ (Zone 3)		Pyramid Silver Maple	
An attractive pyramidal form of Acer dasycarpum. Fast growing and distinctive.			
6 to 8 ft.	3.75	3.00	2.50
8 to 10 ft., 1 to 1¼ in.	4.50	3.75	3.00
9 to 11 ft., 1¼ to 1½ in.	5.60	4.75	3.75
10 to 12 ft., 1½ to 1¾ in.	8.00	6.50	5.25
11 to 13 ft., 1¾ to 2 in.	11.20	9.50	7.50
12 to 14 ft., 2 to 2½ in.	13.50	11.00	9.00
—ginnala. 21′ (Zone 2)		Amur Maple	
Dense and compact in habit. Has bright scarlet fall foliage. Is very hardy and fits into close quarters. Excellent under overhead wires.			
3 to 4 ft.	1.90	1.50	1.25
4 to 5 ft.	2.60	2.20	1.75
5 to 6 ft.	3.75	3.00	2.50
6 to 8 ft.	5.25	4.40	3.50
8 to 10 ft.	6.75	5.50	4.50

ACER platanoides—Norway Maple. We are specialists in Norway Maple production. Reserve your requirements early because Norways are in short supply this year.

NORWAY MAPLE STANDS DROUGHT

The most popular of all street trees. Through the drought periods of recent summers, and most noticeably in 1957, this has been the tree that retained its dark green foliage without a sign of leaf scorch or drop throughout the entire summer.

	Unit Price in Quantities		
	1-9	10-49	50-249
ACER platanoides. 50′-75′ (Zone 3)		Norway Maple	
6 to 8 ft.	$3.75	$3.00	$2.50
8 to 10 ft., 1 to 1¼ in.	4.90	4.05	3.25
9 to 11 ft., 1¼ to 1½ in.	6.35	5.30	4.25
10 to 12 ft., 1½ to 1¾ in.	8.50	7.00	5.50
11 to 13 ft., 1¾ to 2 in.	10.00	8.00	6.50
12 to 14 ft., 2 to 2½ in.	13.50	11.00	9.00
13 to 15 ft., 2½ to 3 in.	18.00	15.00	12.00
——columnare. 50′-75′ (Zone 3)		Columnar Norway Maple	
An outstanding, compact growing tree. Foliage is heavy and dark green. Very useful where a narrow dense tree is desired. Also useful in many areas where a heavy screen is wanted.			
6 to 8 ft.	4.90	4.05	3.25
8 to 10 ft., 1 to 1¼ in.	6.75	5.50	4.50
9 to 11 ft., 1¼ to 1½ in.	9.00	7.50	6.00
10 to 12 ft., 1½ to 1¾ in.	12.00	10.00	8.00
11 to 13 ft., 1¾ to 2 in.	16.00	13.00	10.50
12 to 14 ft., 2 to 2½ in.	20.00	16.25	13.50
12 to 14 ft., 2½ to 3 in.	24.00	20.00	...

ACER platanoides columnare—Columnar Norway Maple. This fine block of headed trees, with 7 ft. clear stems, has attracted the admiration of all of our visitors. The best of all the columnar trees.

	Unit Price in Quantities		
ACER platanoides drummondi. 20′-30′ (Zone 4)	**1-9**	**10-49**	**50-249**
Silver Variegated Norway Maple			
Green leaves with almost white edging which follows contour of the leaf. A showy novelty. A spectacular sales yard item when potted.			
4 to 5 ft., branched	$3.75	$3.00	$2.50
5 to 6 ft., branched	5.25	4.40	3.50
6 to 8 ft., branched	7.15	5.85	4.75
8 to 10 ft., 1 to 1¼ in., branched	10.25	8.40	6.75
——**schwedleri. 40′-60′** (Zone 4)		Schwedler Maple	
The ever-popular purple-leaved Schwedler Norway Maple. Slow growing and compact. In spring and early summer the foliage is a rich reddish purple. Makes dense shade and, because of its slow growth and comparative small size at maturity, is often used as a colorful street tree where space is limited. Its bright colorful foliage makes an excellent tree to pot for spring sales yard operations.			
6 to 8 ft.	4.50	3.75	...
8 to 10 ft., 1 to 1¼ in.	6.00	5.00	...
8 to 10 ft., 1¼ to 1½ in.	7.50	6.00	...
9 to 11 ft., 1½ to 1¾ in.	10.00	8.00	...
10 to 12 ft., 1¾ to 2 in.	12.00	10.00	...
11 to 13 ft., 2 to 2½ in.	18.00	15.00	...
—**pseudoplatanus. 60′** (Zone 5)		Planetree Maple	
Vigorous growing. Spreading habit. Good in exposed locations and one of the most desirable trees for seashore planting. Strong growing. Forms a compact top, similar to Norway Maples.			
6 to 8 ft.	3.75	3.00	2.50
8 to 10 ft., 1 to 1¼ in.	5.25	4.40	3.50
8 to 10 ft., 1¼ to 1½ in.	6.75	5.50	4.50
9 to 11 ft., 1½ to 1¾ in.	8.50	7.00	5.50
10 to 12 ft., 1¾ to 2 in.	10.50	8.80	7.00
10 to 12 ft., 2 to 2½ in.	12.00	10.00	8.00
11 to 13 ft., 2½ to 3 in.	15.00	12.00	...

ACER rubrum—Red or Scarlet Maple. Widely planted for its brilliant fall color. We offer many selected, superior strains.

	Unit Price in Quantities		
	1-9	10-49	50-249
ACER rubrum. 50′-75′ (Zone 3)		Red or Scarlet Maple	
Brilliant fall coloring. Excellent in damp locations.			
6 to 8 ft.	$3.75	$3.00	$2.50
8 to 10 ft., 1 to 1¼ in.	5.25	4.40	3.50
9 to 11 ft., 1¼ to 1½ in.	7.50	6.00	5.00
10 to 12 ft., 1½ to 1¾ in.	10.25	8.40	6.75
11 to 13 ft., 1¾ to 2 in.	13.50	11.00	9.00
12 to 14 ft., 2 to 2½ in.	15.00	12.25	10.00
12 to 14 ft., 2½ to 3 in.	18.00	15.00	12.00
——**columnare. 40′-50′** (Zone 3)		Columnar Red Maple	
A fine columnar clone of the colorful Red Maple. Well adapted to narrow streets.			
4 to 5 ft.	2.60	2.20	1.75
5 to 6 ft.	3.40	2.80	2.25
6 to 8 ft.	4.90	4.05	3.25
8 to 10 ft., 1 to 1¼ in.	6.35	5.30	4.25
9 to 11 ft., 1¼ to 1½ in.	8.75	7.25	5.75

ACER rubrum October Glory. 50′-60′ (Zone 4)
(Plant Patent Applied For)

After years of effort we have developed this beautiful new tree, which we are introducing this year. Many Red Maples do not develop good fall color on any but the most favorable sites, and shed their leaves early in the fall. October Glory is a new variety which always turns a brilliant crimson-red in the fall. The leaves are retained long after all other Red Maples have defoliated, usually up to Thanksgiving Day at Princeton. Your customers will be delighted by the shapely head, lustrous foliage and spectacular fall color of this splendid new tree.

5 to 6 ft.	3.75	3.00	2.50
6 to 8 ft.	5.25	4.40	3.50
8 to 10 ft.	7.50	6.00	5.00
9 to 11 ft., 1¼ to 1½ in.	10.25	8.40	...

ACER saccharum—Sugar Maple. We grow this splendid tree in quantity. Those pictured are twice transplanted trees with wonderful root systems.

	Unit Price in Quantities			
	1-9	10-49	50-249	250 up
ACER saccharinum (See **Acer dasycarpum**)				
ACER saccharum. 50′-75′ (Zone 3) Sugar Maple				
A stately, long-lived tree. Rich autumn foliage coloring. Very satisfactory in most locations. Not desirable under crowded city conditions.				
6 to 8 ft.	$4.50	$3.75	$3.00	$2.70
8 to 10 ft., 1 to 1¼ in.	6.00	5.00	4.00	3.60
9 to 11 ft., 1¼ to 1½ in.	8.50	7.00	5.50	5.00
10 to 12 ft., 1½ to 1¾ in.	11.00	9.00	7.25	6.00
11 to 13 ft., 1¾ to 2 in.	13.50	11.00	9.00	7.50
12 to 14 ft., 2 to 2½ in.	18.00	15.00	12.00	...

	Unit Price in Quantities		
	1-9	10-49	50-249
——**columnare. 50′-75′** (Zone 3) Columnar Sugar Maple			
A very beautiful Sugar Maple clone noted for brilliant fall foliage colors. Rapidly makes up into a fine narrow conical tree.			
6 to 8 ft.	$4.90	$4.05	$3.25
8 to 10 ft., 1 to 1¼ in.	6.75	5.50	4.50
9 to 11 ft., 1¼ to 1½ in.	8.75	7.25	5.75
——**monumentale. 40′-60′** (Zone 3) Sentry Sugar Maple			
Forms an extremely narrow crown of dark green foliage. The most slender of all columnar trees.			
6 to 8 ft.	4.90	4.05	3.25
8 to 10 ft., 1 to 1¼ in.	6.75	5.50	4.50
9 to 11 ft., 1¼ to 1½ in.	8.75	7.25	5.75
ACTINIDIA arguta. 20′-30′ (Zone 4) Bower Actinidia			
Greenish white flowers in July. Rich dark green foliage. Yellow berries. A strong growing vine.			
18 to 24 in., 4-in. pots	.90	.60	.50
2 to 3 ft.	1.10	.75	.60

	Unit Price in Quantities 1-9	10-49	50-249
AKEBIA quinata. 15′-20′ (Zone 6)			Fiveleaf Akebia
An excellent deep green vine. Purple flowers in May. Holds foliage until winter. Large, bright violet fruits. An ideal cover for low fences.			
2 yr., 3-in. pots	$0.90	$0.60	$0.50
ALBIZZIA julibrissin rosea (Mimosa). 15′-20′ (Zone 6)			Silktree
A flat-topped, spreading, small tree. Pink, fuzzy flowers all summer. Dainty, finely cut leaves like fern fronds.			
5 to 6 ft.	3.00	2.50	2.00
6 to 8 ft.	3.75	3.00	2.50
ALMOND, FLOWERING (See **PRUNUS**)			
ALTHEA (See **HIBISCUS**)			
AMELANCHIER canadensis. 20′-30′ (Zone 4)			Downy Shadblow
Juneberry. Early white flowers. Edible small red fruit. Very popular as a flowering clump tree.			
18 to 24 in.	.85	.70	.55
2 to 3 ft.	1.10	.95	.75
3 to 4 ft.	1.90	1.25	1.00
4 to 5 ft.	2.25	1.90	1.50
5 to 6 ft.	3.30	2.75	...
AMPELOPSIS heterophylla. 25′-30′ (Zone 4)			Porcelain Ampelopsis
A beautiful climbing vine with very attractive, greenish berries in fall.			
12 to 18 in., 2 yr.	.55	.45	.35
For other varieties of **AMPELOPSIS**—See **PARTHENOCISSUS**			
AMYGDALUS nana (See **PRUNUS GLANDULOSA**)			
ANDROMEDA (See **PIERIS**)			
ARBORVITAE (See **THUJA**)			
ARONIA arbutifolia. 6′-8′ (Zone 5)			Red Chokeberry
A splendid ornamental shrub. White flowers in May followed by long-lasting, glossy red berries in fall.			
12 to 18 in.	.65	.45	.35
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75
——**brilliantissima. 6′-8′** (Zone 5)			Brilliant-red Chokeberry
Similar to arbutifolia but more brilliant berries.			
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75
4 to 5 ft.	1.65	1.10	...
—**melanocarpa (nigra). 8′-10′** (Zone 4)			Black Chokeberry
White flowers in May. Black berries in fall.			
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75
ASH (See **FRAXINUS**)			

AZALEAS (RHODODENDRON)

AZALEA amoena (Rhodo. obtusum amoenum). 3′-4′ (Zone 5)			Amoena Azalea
Evergreen. Conspicuous, purple-red flowers, April–May. Leaves turn a rich bronze-green in winter.			
10 to 12 in., B&B	2.30	1.95	1.55
12 to 15 in., B&B	2.85	2.35	1.90
15 to 18 in., B&B	4.10	3.50	2.75

AZALEA Wilhelmina and AZALEA hinodegiri. Bushy, sheared plants which will reach you with perfect foliage and full of undamaged flower buds. Grown at our Virginia affiliated nursery.

	Unit Price in Quantities		
	1-9	10-49	50-249
AZALEA hinodegiri. 3′-4′ (Zones 6 and 7)		Hinodegiri Azalea	
Evergreen. Larger leaves and looser growth than Amoena; flowers very bright scarlet. Effective in masses or with Rhododendron.			
8 to 10 in., B&B	$2.00	$1.70	$1.35
10 to 12 in., B&B	2.30	1.95	1.55
12 to 15 in., B&B	2.85	2.35	1.90
15 to 18 in., B&B	4.10	3.50	2.75
18 to 21 in., B&B	5.25	4.40	3.50
—kaempferi. 4′-5′ (Zone 4)		Torch Azalea	
Warm brick-red flowers, May. Hardy and very desirable.			
18 to 24 in., B&B	4.50	3.75	3.00

AZALEA KAEMPFERI HYBRIDS (Zone 4)

Fedora. Salmon-rose flowers. 10-12 in., 12-15 in., 15-18 in., 18-24 in.
Louise. Light rose flowers. 10-12 in., 12-15 in., 15-18 in.
Othello. Brick-red flowers. 10-12 in., 12-15 in., 15-18 in., 18-24 in., 2-2½ ft.
Wilhelmina Vuyk. A really hardy white. 10-12 in., 12-15 in., 15-18 in., 18-24 in., 2-2½ ft.

10 to 12 in., B&B	2.30	1.95	1.55
12 to 15 in., B&B	2.85	2.35	1.90
15 to 18 in., B&B	3.75	3.00	2.50
18 to 24 in., B&B	4.90	4.05	3.25
2 to 2½ ft., B&B	6.75	5.50	4.50

KURUME AZALEAS—EVERGREEN (Zone 6)

Christmas Cheer. Crimson. 10-12 in., 12-15 in.
Pink Pearl. Salmon-rose flowers. 10-12 in., 12-15 in.
Snow. Large, pure white flowers. 8-10 in., 10-12 in., 12-15 in.

8 to 10 in., B&B	2.00	1.70	1.35
10 to 12 in., B&B	2.30	1.95	1.55
12 to 15 in., B&B	2.85	2.35	1.90

—B—

BALDCYPRESS (See **TAXODIUM**)

BAYBERRY (See **MYRICA**)

BEACH PLUM (See **PRUNUS**)

BEAUTYBERRY (See **CALLICARPA**)

BEAUTYBUSH (See **KOLKWITZIA**)

	Unit Price in Quantities 1-9	10-49	50-249
BERBERIS—HARDY EVERGREEN TYPES			
BERBERIS julianae. 4′-6′ (Zone 5) Wintergreen Barberry			
Medium growth. Broad spined leaves. Evergreen. Yellow flowers. Most popular of all evergreen Barberries.			
12 to 15 in., B&B	$2.25	$1.90	$1.50
15 to 18 in., B&B	3.00	2.50	2.00
18 to 24 in., B&B	3.75	3.00	2.50
2 to 2½ ft., B&B	4.50	3.75	3.00
—verruculosa. 3′ (Zone 5) Warty Barberry			
Dwarf spreading, compact habit. Shiny evergreen foliage which turns a bright wine color in winter. Fragrant yellow flowers.			
12 to 15 in., 6-in. cans	2.25	1.90	1.50
15 to 18 in., B&B	3.00	2.50	...
BERBERIS—DECIDUOUS TYPES			
—mentorensis. 4′ (Zone 5) Mentor Barberry			
Upright type with dark green foliage. Excellent fall coloration. Very drought resistant.			
15 to 18 in.	.85	.70	.55
18 to 24 in.	1.10	.95	.75

	Unit Price in Quantities 1-9	10-49	50-249	250 up
—thunbergi. 4′-5′ (Zone 5) Japanese Barberry				
Rugged, low hedge plant. Red berries all winter. Excellent barrier because of spiny growth. Richly colored fall foliage.				
9 to 12 in., 2 yr. trsp.	$0.33	$0.22	$0.18	$0.14
12 to 15 in., 2 yr. trsp.	.50	.33	.27	.22
15 to 18 in., 2 yr. trsp.	.60	.40	.35	.28
18 to 24 in., 2 yr. trsp.	.80	.55	.45	.35
2 to 2½ ft., 3 yr. trsp.	1.05	.70	.55	.45
2½ to 3 ft.	1.35	.90	.75	.60
—thunbergi. 2 yr., not transplanted (Zone 5)				
9 to 12 in.	.17	.11	.09	.07½
12 to 15 in.	.25	.16	.13	.10
15 to 18 in.	.33	.22	.20	.15

	Unit Price in Quantities 1-9	10-49	50-249
——atropurpurea. 4′-5′ (Zone 5) Red Japanese Barberry			
Reddish purple type of thunbergi. Excellent for potting for sales yard operation. Keep potted plants in full sun for best color.			
12 to 15 in.	$0.65	$0.45	$0.35
15 to 18 in.	.80	.55	.45
18 to 24 in.	1.05	.70	.55
2 to 2½ ft.	1.20	.80	.65
2½ to 3 ft.	1.50	1.00	.80

BERBERIS thunbergi atropurpurea—Red Japanese Barberry. A splendid, inexpensive red-leafed shrub which sells readily either as a specimen or for hedges.

	Unit Price in Quantities			
	1-9	10-49	50-249	250 up
BERBERIS thunbergi atropurpurea. 2 yr., not transplanted (Zone 5)				
9 to 12 in.	$0.25	$0.16	$0.13	$0.10
12 to 15 in.	.37	.25	.20	.15
15 to 18 in.	.45	.30	.25	.20

	Unit Price in Quantities		
	1-9	10-49	50-249
***BETULA alba. 30′-50′** (Zone 2) European White Birch			
Very attractive tree with white bark. Where a large multiple-stem clump is desired, several trees can be planted together, giving an immediate pleasing effect.			
4 to 5 ft.	$1.50	$1.25	$1.00
5 to 6 ft.	1.90	1.50	1.25
6 to 8 ft.	3.00	2.50	2.00
8 to 10 ft.	4.50	3.75	...
10 to 12 ft.	5.50	4.50	...
***——clumps. 30′-50′** (Zone 2) European White Birch			
Two or more stems.			
5 to 6 ft.	3.00	2.50	2.00
6 to 8 ft.	4.50	3.75	3.00
***——fastigiata. 50′** (Zone 2) Pyramidal European White Birch			
Columnar form of the European Birch. Excellent where heavy formal effects are desired.			
4 to 5 ft.	3.75	3.00	...
5 to 6 ft.	4.90	4.00	...
6 to 8 ft.	6.00	5.00	...

	Unit Price in Quantities 1-9	10-49	50-249
***BETULA alba laciniata (pen. laciniata). 30′-40′** (Zone 2) Cutleaf Weeping Birch			
Deeply cut leaves. Silvery white bark. Drooping branches.			
5 to 6 ft.	$3.40	$2.80	$2.25
6 to 8 ft.	4.50	3.75	3.00
8 to 10 ft.	6.00	5.00	4.00
10 to 12 ft.	7.50	6.00	5.00
***—papyrifera. 40′** (Zone 2) Paper or Canoe Birch			
The most permanent and desirable of all the white-barked Birches. Slow to turn white but a perfect chalk-white when older.			
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	3.00	2.50	2.00
6 to 8 ft.	4.50	3.75	3.00
8 to 10 ft.	6.00	5.00	...
***—populifolia. 30′-40′** (Zone 4) Gray Birch			
Thrives in poor or sandy soil. White bark. Desirable in mass planting.			
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	3.00	2.50	2.00
6 to 8 ft.	4.10	3.50	2.75
8 to 10 ft.	5.25	4.40	3.50
BIGNONIA grandiflora (Campsis gr.). 25′-40′ (Zone 7) Chinese Trumpetcreeper			
Orange-yellow, trumpet-like flowers in July and August.			
1 yr.	.90	.60	...
2 yr.	1.10	.75	...
——Mme. Galen. (Campsis Mme. Galen) 25′-40′ (Zone 7) Trumpetcreeper			
A beautiful hybrid with dark orange, very large flowers.			
1 yr., 18 to 24 in.	.90	.60	.50
2 yr., 2 to 3 ft.	1.10	.75	.60
—radicans. 25′-40′ (Zone 7) Trumpetcreeper			
Strong growing. Scarlet-orange flowers.			
1 yr.	.55	.37	.30
2 yr.	.65	.45	.35

BIOTA (See **THUJA ORIENTALIS**)

BIRCH (See **BETULA**)

BITTERSWEET (See **CELASTRUS**)

BLUE SPIREA (See **CARYOPTERIS**)

BOSTON IVY (See **PARTHENOCISSUS**)

BOX (See **BUXUS**)

BRIDALWREATH (See **SPIREA**)

BUCKTHORN (See **RHAMNUS**)

BUDDLEIA 8′-10′ (Zone 5) Butterflybush			
One of the finest summer flowering shrubs, bearing long panicles of fragrant, colorful flowers until frost.			
—Pink Charming. 4′-6′. Pink flowers. 12-18 in., 18-24 in., 2-3 ft.			
—Princeton Purple. 4′. 18-24 in., 2-3 ft.			
—Princeton Red. 4′. 12-18 in., 18-24 in., 2-3 ft.			
—Princeton White. 4′. 12-18 in., 18-24 in., 2-3 ft.			
Above varieties at following prices:			
12 to 18 in.	.55	.37	.30
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45

***EXTRA CHARGE FOR DIGGING BIRCHES B&B**
SEE B&B SCHEDULE, PAGE 97

	Unit Price in Quantities 1-9	10-49	50-249
BUTTERFLYBUSH (See **BUDDLEIA**)			
BUXUS sempervirens. 12′-15′ (Zone 5)			Common Box
Evergreen. Rapid growth. Useful for formal hedges.			
6 to 8 in., B.R.	$0.80	$0.55	$0.45
8 to 10 in., B.R.	1.10	.75	.60
10 to 12 in., B.R.	1.65	1.10	.90
10 to 12 in., B&B	2.25	1.90	1.50
12 to 15 in., B&B	2.60	2.20	1.75
15 to 18 in., B&B	3.40	2.80	2.25
——**suffruticosa. 3′-4′** (Zone 5)			Dwarf English Box
Evergreen. Extensively used for edging.			
4 to 6 in., B.R.	.65	.45	.35
6 to 8 in., B.R.	.90	.60	.50
8 to 10 in., B&B	1.75	1.40	...
10 to 12 in., B&B	2.25	1.90	...

—C—

CALLICARPA purpurea. 4′-5′ (Zone 6)			Chinese Beautyberry
Lilac-violet berries, especially attractive in August. Graceful habit.			
15 to 18 in.	.80	.55	.45
18 to 24 in.	1.05	.70	.55
2 to 3 ft.	1.35	.90	.70
CALYCANTHUS floridus. 4′-5′ (Zone 4)			Sweetshrub
An old garden favorite with fragrant, dark reddish brown flowers.			
12 to 18 in.	.65	.45	.35
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
CAMPSIS (See **BIGNONIA**)			
CARPINUS betulus. 30′ (Zone 4)			European Hornbeam
A very handsome, slow growing tree.			
2 to 3 ft., B&B	3.00	2.50	2.00
3 to 4 ft., B&B	3.75	3.00	2.50
4 to 5 ft., B&B	7.50	6.00	5.00
5 to 6 ft., B&B	10.75	9.00	7.00
6 to 8 ft., B&B	13.50	11.00	9.00
—**caroliniana. 30′-40′** (Zone 4)			American Hornbeam
Bluish green foliage. Low, bushy. Excellent fall foliage coloring. Grows well in shade.			
2 to 3 ft., B&B	3.00	2.50	2.00
3 to 4 ft., B&B	3.75	3.00	2.50
4 to 5 ft., B&B	7.50	6.00	5.00
5 to 6 ft., B&B	10.75	9.00	7.00
6 to 8 ft., B&B	13.50	11.00	9.00
CARYOPTERIS incana (mastacanthus). 2′-3′ (Zone 5)			Blue Spirea
Lavender-blue flowers, September-October. Splendid for massing. Requires protection. Also called Bluebeard.			
9 to 12 in.	.45	.30	.25
12 to 15 in.	.65	.45	.35
15 to 18 in.	.80	.55	.45

	Unit Price in Quantities 1-9	10-49	50-249
CATALPA speciosa. 30′-35′ (Zone 4) — Western Catalpa			
A very picturesque tree with large, heart-shaped leaves and long, bean-like seed pods.			
10 to 12 ft., 1¾ to 2 in.	$8.00	$6.50	...
11 to 13 ft., 2 to 2¼ in.	10.00	8.00	...
12 to 14 ft., 2¼ to 2½ in.	13.50	11.00	...
12 to 14 ft., 2½ to 3 in.	17.00	14.00	...
CEDRUS atlantica glauca. 80′-100′ (Zone 6) — Blue Atlas Cedar			
A rapid growing evergreen with bright blue foliage. The most beautiful and permanent of all the blue-needled conifers.			
18 to 24 in., 8-in. cans	3.30	2.75	...
2 to 3 ft., B&B	4.10	3.50	...
3 to 4 ft., B&B	5.50	4.50	...
—libani. 80′-100′ (Zone 5) — Cedar-of-Lebanon			
A beautiful stately evergreen, very picturesque when mature. Very popular because of its interesting Biblical and historical associations.			
12 to 15 in., 6-in. cans	2.40	2.00	...
CELASTRUS orbiculatus. 15′-20′ (Zone 4) — Oriental Bittersweet			
Rapid growing, high climbing shrubby vine. Orange fruit opening to expose red seeds in fall.			
18 to 24 in., 1 yr.	.55	.37	$0.30
2 to 3 ft., 2 yr.	.75	.50	.40
3 to 4 ft., 3 yr.	.90	.60	.50
—scandens. 15′-20′ (Zone 4) — American Bittersweet			
Most adaptable vine, with orange and red berries that retain color when cut and dried.			
18 to 24 in., 1 yr.	.55	.37	.30
2 to 3 ft., 2 yr.	.75	.50	.40
CELTIS occidentalis. 50′-60′ (Zone 2) — Hackberry			
Resembles a slow growing Elm. Compact in habit. Thrives in dry soil.			
6 to 8 ft.	3.75	3.00	2.50
8 to 10 ft.	5.25	4.40	3.50
9 to 11 ft., 1¼ to 1½ in.	7.50	6.00	5.00
10 to 12 ft., 1½ to 1¾ in.	10.00	8.00	6.50
CEPHALANTHUS occidentalis. 5′-6′ (Zone 4) — Buttonbush			
Fragrant, creamy white flowers borne in round heads, July-September. Good foliage. Likes moisture.			
2 to 3 ft.	.80	.55	...
3 to 4 ft.	1.10	.75	...
4 to 5 ft.	1.45	.95	...
CERCIDIPHYLLUM japonicum. 20′-30′ (Zone 4) — Katsura-tree			
Excellent symmetrical tree. Beautiful spring and autumn foliage colors.			
3 to 4 ft., B.R.	3.75	3.00	2.50
4 to 5 ft., B.R.	5.25	4.40	3.50
5 to 6 ft., B.R.	6.75	5.50	...
6 to 8 ft., B.R.	9.00	7.50	...
CERCIS canadensis. 12′-15′ (Zone 4) — American Redbud			
Rosy pink flowers in April. Also called Judas-tree.			
2 to 3 ft.	.85	.70	.55
3 to 4 ft.	1.30	1.10	.90
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	2.25	1.90	1.50
6 to 8 ft.	3.00	2.50	...
——alba. 12′-15′ (Zone 5) — Whitebud			
The very rare white form of our native Redbud. Pure white flowers contrast with the very dark twigs. Grafted plants.			
2 to 3 ft., 8-in. cans	3.40	2.80	...

	Unit Price in Quantities 1-9	10-49	50-249
CERCIS chinensis. 10′-12′ (Zone 6)			Chinese Redbud
A most interesting, compact growing shrub. Deeper pink than Cercis canadensis. Very heavy blooming. Excellent for potting for sales yard operations. Has interesting heart-shaped foliage.			
18 to 24 in.	$0.90	$0.75	$0.60
2 to 3 ft.	1.30	1.10	.90
3 to 4 ft.	2.10	1.75	1.40
CHAENOMELES lagenaria (See **CYDONIA**)			
CHAMAECYPARIS obtusa gracilis nana. 2½′-4′ (Zone 4)			Dwarf Hinoki Cypress
Evergreen. Low form, of slow growth, with short, deep green foliage and picturesque habit.			
9 to 12 in., 6-in. cans	3.00	2.50	2.00
12 to 15 in., B&B	4.10	3.50	2.75
15 to 18 in., B&B	5.00	4.10	...
18 to 24 in., B&B	6.00	5.00	...
—pisifera plumosa. 25′-35′ (Zone 3)			Plume Retinospora
Evergreen. Dense, fine texture. Shears well. Bright green.			
15 to 18 in., B&B	1.95	1.60	1.30
18 to 24 in., B&B	2.60	2.20	1.75
2 to 2½ ft., B&B	3.40	2.80	2.25
2½ to 3 ft., B&B	4.50	3.75	3.00
3 to 4 ft., B&B	6.75	5.50	4.50
——aurea. 20′-25′ (Zone 3)			Golden Retinospora
Foliage golden yellow. Similar in habit to plumosa.			
12 to 15 in., B&B	1.95	1.60	1.30
15 to 18 in., B&B	2.40	2.00	1.60
18 to 24 in., B&B	3.00	2.50	2.00
2 to 2½ ft., B&B	3.75	3.00	2.50
2½ to 3 ft., B&B	5.25	4.40	3.50
——squarrosa veitchi. 25′-30′ (Zone 3)			Moss Retinospora
Foliage blue-gray, feathery and dense.			
12 to 15 in., B&B	1.95	1.60	1.30
15 to 18 in., B&B	2.40	2.00	1.60
18 to 24 in., B&B	3.00	2.50	...
2 to 2½ ft., B&B	3.75	3.00	...
CHERRY, FLOWERING (See **PRUNUS**)			
CHIONANTHUS virginicus. 15′-18′ (Zone 4)			White Fringetree
Abundant tassel-like white flowers, May-June. Blue-black fruits.			
18 to 24 in.	1.25	1.05	.85
2 to 3 ft.	1.90	1.50	1.25
3 to 4 ft.	2.60	2.20	...
CHOKEBERRY (See **ARONIA**)			
CHRISTMASBERRY (See **PHOTINIA**)			
CINQUEFOIL (See **POTENTILLA**)			
CLADRASTIS lutea (tinctoria). 30′-40′ (Zone 5)			Yellowwood
A striking tree with long panicles of fragrant white flowers in June.			
4 to 5 ft.	6.75	5.50	4.50
5 to 6 ft.	7.50	6.00	5.00
6 to 8 ft.	10.50	8.80	7.00
8 to 10 ft.	13.50	11.00	9.00
CLEMATIS montana rubens. 12′-15′ (Zone 5)			Pink Anemone Clematis
One of the most vigorous and beautiful of the early Clematises. Covered in May with bright pink flowers. 1½ inches across.			
2 yr., 3-in. pots	.75	.60	.50
—paniculata. 20′-25′ (Zone 5)			Sweet Autumn Clematis
Fragrant white flowers, September. Woolly seed pods. An excellent vine.			
1 yr.	.65	.45	.35
2 yr.	.80	.55	.45

CLETHRA alnifolia—Summersweet. One of our finest native shrubs which gives many weeks of fragrant white flowers each summer. Plant with pink Clethra for beautiful landscape effect.

	Unit Price in Quantities		
	1-9	10-49	50-249

CLETHRA alnifolia. 4′-5′ (Zone 3) Summersweet

Its interesting foliage and spicy, fragrant white flowers, July through September, make this one of the most desirable, medium growing shrubs. Thrives in moist, shady locations. A splendid contrast plant for Azaleas and Rhododendrons.

18 to 24 in.	$0.80	$0.55	$0.45
2 to 2½ ft.	1.10	.75	.60
2½ to 3 ft.	1.35	.90	.70
3 to 4 ft.	1.50	1.00	.80
4 to 5 ft.	1.90	1.25	1.00

——**rosea.** 4′-5′ (Zone 3) Pink Summersweet

Large spikes of clear pink flowers with spicy fragrance, July to September. Pleasing contrast if interplanted in masses with the white variety.

12 to 18 in.	.80	.55	.45
18 to 24 in.	1.05	.70	.55
2 to 2½ ft.	1.20	.80	.65

COFFEETREE (See **GYMNOCLADUS**)

COMPTONIA peregrina. 3′-4′ (Zone 2) Sweetfern

A graceful low shrub with intensely fragrant foliage. The perfect ground cover for acid, sterile soils and sandy banks where nothing else will grow.

12 to 15 in., 4-in. pots	.75	.60	.50

CORKTREE (See **PHELLODENDRON**)

	Unit Price in Quantities 1-9	10-49	50-249
CORNUS alba sibirica. 8′-10′ (Zone 2)		Siberian Dogwood	
Bright red bark. Porcelain-blue fruits. Quick grower. Excellent for winter effects. Very adaptable.			
18 to 24 in.	$0.65	$0.45	$0.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.10	.75	.60
—amomum (sericea). 10′ (Zone 5)		Silky Dogwood	
Pale blue fruits. Young twigs purple. Prefers moist location.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.10	.75	.60
—florida. 15′-25′ (Zone 4)		Whiteflowering Dogwood	
White flowers. A most popular small, spring flowering tree. Red berries.			
3 to 4 ft., B&B	3.75	3.00	2.50
4 to 5 ft., B&B	5.25	4.40	3.50
5 to 6 ft., B&B	8.50	7.00	5.50
6 to 8 ft., B&B	12.00	10.00	8.00
8 to 10 ft., B&B	15.00	12.25	10.00
10 to 12 ft., B&B	18.00	15.00	12.00
——rubra. 15′-20′ (Zone 5)		Redflowering Dogwood	
Beautiful bright red flowers in spring. Very striking. Plant with white Dogwood for beautiful effects.			
2 to 3 ft., B&B	3.75	3.00	2.50
3 to 4 ft., B&B	5.25	4.40	3.50
4 to 5 ft., B&B	7.00	6.00	5.00
5 to 6 ft., B&B	11.20	9.50	7.50
6 to 8 ft., B&B	13.50	11.00	9.00
—kousa. 16′-18′ (Zone 5)		Kousa Dogwood	
Abundant white flowers in June. Conspicuous cherry-like scarlet fruits, attractive to birds.			
18 to 24 in., 6-in. cans	2.85	2.35	1.90
2 to 3 ft., B&B	3.75	3.00	2.50
3 to 4 ft., B&B	5.25	4.50	3.50
4 to 5 ft., B&B	7.50	6.00	...
5 to 6 ft., B&B	10.00	8.00	...
—mas. 20′-25′ (Zone 4)		Cornelian Cherry	
Handsome large shrub. Small yellow flowers in April. Shining scarlet fruits in fall.			
18 to 24 in.	1.00	.80	.65
2 to 3 ft.	1.20	1.00	.80
3 to 4 ft.	1.90	1.50	1.25
4 to 5 ft.	2.60	2.00	1.75
5 to 6 ft.	3.75	3.00	2.50
—paniculata (racemosa). 10′-12′ (Zone 4)		Gray Dogwood	
Small white flowers, May. White fruits on red stems.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
—sanguinea. 8′-10′ (Zone 4)		Bloodtwig Dogwood	
Dark red branches. Good foliage. Does well in damp locations.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.10	.75	.60

CORNUS florida—Whiteflowering Dogwood. All of our Dogwood trees are root pruned frequently and transplant easily. Both pink and white are available in low-branched or tree form specimens this year.

	Unit Price in Quantities		
	1-9	10-49	50-249
CORNUS stolonifera. 7′-8′ (Zone 2) — Redosier Dogwood			
Spreading. Dark red bark. White fruits. Does well in damp locations.			
18 to 24 in.	$0.65	$0.45	$0.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.10	.75	.60
——**lutea (flaviramea).** 6′-7′ (Zone 3) — Yellowtwig Dogwood			
Bright yellow bark. Excellent for winter effects.			
18 to 24 in.	.90	.60	.50
2 to 3 ft.	1.10	.75	.60
CORYLUS americana. 6′-8′ (Zone 4) — American Hazelnut			
A hardy native shrub with ornamental catkins in early spring and delicious edible nuts in the fall.			
18 to 24 in.	.90	.60	.50
2 to 3 ft.	1.20	.80	.65
COTONEASTER adpressa praecox. 2′-3′ (Zone 4) — Cranberry Cotoneaster			
A splendid dwarf Cotoneaster with small dark green foliage and large scarlet fruits.			
9 to 12 in., 6-in. cans	2.25	1.90	1.50
—**dammeri.** 4″-6″ (Zone 5) — Bearberry Cotoneaster			
Evergreen. The choicest evergreen ground cover available. Narrow bright green leaves, pretty white flowers, and large bright scarlet fruits which last all winter. A prostrate grower.			
9 to 12 in., 6-in. cans	2.25	1.90	1.50

	Unit Price in Quantities 1-9	10-49	50-249
COTONEASTER divaricata. 5′-6′ (Zone 5)		Spreading Cotoneaster	
Handsome shrub bearing glossy leaves and bright red fruits.			
18 to 24 in., 6-in. cans	$2.50	$2.05	$1.65
2 to 2½ ft., 8-in. cans	3.40	2.80	2.25
—francheti. 5′-6′ (Zone 6)		Franchet Cotoneaster	
Evergreen. Upright habit, orange berries. Beautiful gray-green foliage.			
12 to 15 in., 6-in. cans	1.50	1.25	1.00
15 to 18 in., 6-in. cans	1.90	1.50	1.25
18 to 24 in., 6-in. cans	2.50	2.05	1.65
—horizontalis (davidiana). 2′-3′ (Zone 4)		Rock Cotoneaster	
An outstanding variety for sales yard. Rich, small, box-like foliage. Abundant fruits are bright red.			
6 to 9 in., pots	1.50	1.25	1.00
9 to 12 in., pots	1.90	1.50	1.25
12 to 15 in., 6-in. cans	2.25	1.90	1.50
15 to 18 in., 6-in. cans	2.70	2.25	1.80
——perpusilla. 2′-3′ (Zone 4)		Ground Cotoneaster	
Similar to horizontalis but has smaller leaves and larger red fruit.			
9 to 12 in., 6-in. cans	1.90	1.50	1.25
12 to 15 in., 6-in. cans	2.25	1.90	1.50
—microphylla. 2′-3′ (Zone 5)		Rockspray Cotoneaster	
Evergreen. Very small leaves of deep green. More bushy than Rock Cotoneaster.			
9 to 12 in., 6-in. cans	1.90	1.50	1.25
12 to 15 in., 6-in. cans	2.25	1.90	1.50
—salicifolia. 4′-5′ (Zone 6)		Willowleaf Cotoneaster	
A spreading evergreen variety with masses of red berries. One of the best broadleaf evergreens for shady locations.			
12 to 15 in., 6-in. cans	1.90	1.50	1.15
15 to 18 in., 6-in. cans	2.50	2.05	1.65
18 to 24 in., 6-in. cans	3.00	2.50	2.00

CRABAPPLE (See **MALUS**)

CRATAEGUS coccinea. 15′-20′ (Zone 4)		Thicket Hawthorn	
Shrubby habit with long curved spines and oval-shaped leaves. Large white flowers and large red fruits in autumn.			
3 to 4 ft., B.R.	3.40	2.80	2.25
4 to 5 ft., B&B	8.50	7.00	5.50
5 to 6 ft., B&B	11.20	9.50	...
6 to 8 ft., B&B	14.30	11.70	...
—crusgalli. 15′ (Zone 4)		Cockspur Thorn	
Deep green, shiny leaves make this Hawthorn distinctive. White flowers are conspicuous. Makes an excellent broad hedge and impenetrable thorny barrier.			
18 to 24 in., B.R.	1.90	1.50	1.25
2 to 3 ft., B.R.	2.60	2.20	1.75
3 to 4 ft., B.R.	3.40	2.80	2.25
4 to 5 ft., B&B	8.50	7.00	5.50
5 to 6 ft., B&B	11.20	9.50	7.50

CRATAEGUS crusgalli—Cockspur Thorn. A landscape necessity which is in short supply for this season. These plants are heavy, cut back specimens.

	Unit Price in Quantities 1-9	10-49	50-249

CRATAEGUS mollis. 20′ (Zone 4) Downy Hawthorn

One of the finest of the Crataegus family. Has exceptionally showy white flowers and large bright red fruits.

3 to 4 ft., B.R.	$3.40	$2.80	$2.25
4 to 5 ft., B&B	8.50	7.00	5.50
5 to 6 ft., B&B	11.20	9.50	7.50
6 to 7 ft., B&B	14.30	11.70	9.50
7 to 8 ft., B&B	17.00	14.25	11.50

—oxyacantha pauli. 12′-15′ (Zone 4) Paul's Scarlet Hawthorn

Double scarlet flowers in May. Small, deeply cut foliage.

3 to 4 ft., branched	2.25	1.90	1.50
4 to 5 ft., branched	3.00	2.50	2.00
5 to 6 ft., branched	4.50	3.75	3.00
6 to 7 ft., branched	6.00	5.00	4.00
7 to 8 ft., branched	8.50	7.00	5.50

—phaenopyrum (cordata). 12′-15′ (Zone 4) Washington Hawthorn

Colorful foliage in fall. Makes an excellent hedge or thorny barrier. Brilliant red berries last late into the winter.

2 to 3 ft., B.R.	1.65	1.35	1.10
3 to 4 ft., B.R.	2.50	2.05	1.65
4 to 5 ft., B.R.	3.40	2.80	2.25
5 to 6 ft., B&B	11.20	9.50	7.50
6 to 8 ft., B&B	15.00	12.50	10.50
8 to 10 ft., B&B	22.00	18.00	14.50
10 to 12 ft., B&B	26.00	22.00	18.50

CRYPTOMERIA japonica lobbi—Lobb Cryptomeria. An indispensable landscape plant which forms a dense, rugged column.

	Unit Price in Quantities 1-9	10-49	50-249
CRATAEGUS phaenopyrum, Tree Form. 12′-15′ (Zone 4) Washington Hawthorn			
These trees have been specially trimmed and staked in shade tree form, with straight trunks and good tops. Make handsome little shade trees with glossy foliage and long-lasting scarlet fruit.			
4 to 5 ft., B.R.	$3.00	$2.50	$2.00
5 to 6 ft., B.R.	4.50	3.75	3.00
6 to 8 ft., B.R.	6.00	5.00	4.00
8 to 10 ft., B.R.	8.50	7.00	5.50

—**pyracantha lalandi** (See **PYRACANTHA**)

CRYPTOMERIA japonica lobbi. 15′-20′ (Zone 4) Lobb Cryptomeria			
Forms narrow, irregular column, compact and picturesque. Rich bronze winter color. Prefers moist but well-drained location.			
2 to 3 ft., B&B	3.90	3.35	3.00
3 to 4 ft., B&B	5.25	4.40	3.50
4 to 5 ft., B&B	7.50	6.00	5.00
5 to 6 ft., B&B	10.00	8.00	7.00

CYDONIA japonica (Chaenomeles lagenaria). 4′-5′ (Zone 4) Flowering Quince			
Scarlet flowers, April-May. Spicy fruits make fine jelly.			
12 to 18 in.	.45	.30	.25
18 to 24 in.	.75	.50	.40
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.35	.90	.70

	Unit Price in Quantities 1-9	10-49	50-249

CYDONIA HYBRIDS. 4′-5′ (Zone 4) Hybrid Flowering Quince

Boule de Feu. Double red. 12-18 in., 18-24 in., 2-3 ft.
Cardinalis. Red flowering. 12-18 in., 18-24 in., 2-3 ft.
Nivalis. White flowering. 12-18 in., 18-24 in., 2-3 ft.
Rosea plena. Semi-double pink. 12-18 in., 18-24 in.

12 to 18 in.	$0.75	$0.50	$0.40
18 to 24 in.	1.10	.75	.60
2 to 3 ft.	1.50	1.00	.80
3 to 4 ft.	1.90	1.25	1.10

CYPRESS (See **CHAMAECYPARIS**)

CYTISUS praecox. 2′-3′ (Zone 5) Warminster Broom

A beautiful dwarf Scotch Broom with masses of pale yellow, pea-shaped flowers in early May.

12 to 15 in., 4-in. pots	1.10	.75	...

—D—

DAVIDIA involucrata. 20′-30′ (Zone 6) Dovetree

A rare and unusual small tree with linden-like foliage and 6-inch, white flowers in May. A beautiful novelty.

18 to 24 in., 6-in. cans	3.30	2.75	...

DEUTZIA gracilis. 3′ (Zone 4) Slender Deutzia

Heavily laden with snow-white flowers in May. Useful facing shrub.

9 to 12 in.	.45	.30	.25
12 to 15 in.	.75	.50	.40
15 to 18 in.	.90	.60	.50
18 to 24 in.	1.20	.80	.65

—**rosea.** 3′ (Zone 4) Rosepanicle Deutzia

Similar in growth to above but with pinkish flowers.

15 to 18 in.	.80	.55	.45
18 to 24 in.	1.05	.70	.55

—**lemoinei.** 4′-5′ (Zone 4) Lemoine Deutzia

Probably the best of all medium growing, heavy flowering Deutzias. Very hardy.

15 to 18 in.	.65	.45	.35
18 to 24 in.	.80	.55	.45
2 to 2½ ft.	1.05	.70	.55
2½ to 3 ft.	1.35	.90	.70

—**scabra Pride of Rochester.** 9′-10′ (Zone 5) Large Flowered Deutzia

Pink flowers changing to white, June. Fast growing. Forms a beautiful informal hedge.

18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.65
4 to 5 ft.	1.35	.90	.70

DIERVILLA sessilifolia. 4′-5′ (Zone 5) Southern Bush Honeysuckle

Yellow flowers, June-July. Vigorous grower; purplish bronze foliage. Excellent for contrast.

18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45

DOGWOOD (See **CORNUS**)

DOUGLAS-FIR (See **PSEUDOTSUGA**)

ELAEAGNUS angustifolia—Russian Olive and Rhamnus cathartica. Two excellent shrubs for adverse city conditions.

—E—

	Unit Price in Quantities 1-9	10-49	50-249
ELAEAGNUS angustifolia. 15′-18′ (Zone 4) Russian Olive			
Silvery leaves and branchlets. Orange berries. Stands unfavorable conditions.			
18 to 24 in.	$0.65	$0.45	$0.35
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
—longipes (multiflora). 6′-8′ (Zone 4) Cherry Elaeagnus			
Silvery leaves. Yellow flowers, fragrant, May. Large red berries ripening in July.			
18 to 24 in.	1.10	.75	.60
2 to 3 ft.	1.35	.90	.70
3 to 4 ft.	1.90	1.35	1.00
—umbellata. 8′-10′ (Zone 3) Autumn Elaeagnus			
Powdery green leaves. Clusters of amber berries. Very hardy.			
12 to 18 in.	.55	.37	.30
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65

ELDER (See **SAMBUCUS**)

ELM (See **ULMUS**)

ELSHOLTZIA stauntoni. 3′-4′ (Zone 6) Mintshrub			
A very attractive, medium growing shrub with a profusion of light lilac flower spikes. Blooms in September, at a time when there is a dearth of flowering shrubs.			
12 to 18 in.	.90	.60	.50
18 to 24 in.	1.45	.95	.75

EUONYMUS alatus—Winged Euonymus. Available in quantity for landscape specimens or for low maintenance hedges which require little trimming.

	Unit Price in Quantities		
	1-9	10-49	50-249

ENGLISH IVY (See **HEDERA**)

ENKIANTHUS campanulatus. 20′-30′ (Zone 4) Redvein Enkianthus

Erect shrub of great ornamental value. Wonderful with ericaceous and broadleaf evergreens. Prefers peaty soil.

18 to 24 in., B&B	$3.75	$3.00	...
2 to 3 ft., B&B	5.25	4.10	...

EUONYMUS alatus. 9′-10′ (Zone 3) Winged Euonymus

Most useful and adaptable. Has attractive corky bark. Quite formal in habit. The peculiar winged twig formation is interesting. In fall the foliage turns to bright claret-red. Superb for massing and for use in a large informal hedge. Very desirable as a potted sales yard item. When you pot in spring, be sure to include enough for your fall sales. It is a money maker!

12 to 18 in.	.90	.60	.50
18 to 24 in.	1.20	.80	.65
2 to 3 ft.	1.65	1.10	.90
3 to 4 ft.	2.50	1.65	1.35
4 to 5 ft.	3.30	2.20	1.75
5 to 6 ft.	3.75	2.50	2.00

	Unit Price in Quantities 1-9	10-49	50-249
EUONYMUS alatus compactus. 4′-5′ (Zone 3) Dwarf Winged Euonymus			
Dwarf form of alatus. Compact. Excellent for hedge. Extremely brilliant fall foliage coloring.			
12 to 15 in.	$1.05	$0.70	$0.55
15 to 18 in.	1.45	.95	.75
18 to 24 in.	1.90	1.25	1.00
2 to 2½ ft.	2.25	1.50	1.25
2½ to 3 ft.	2.70	1.80	1.50
3 to 4 ft.	3.40	2.25	...
—europaeus. 12′-14′ (Zone 4) European Burningbush			
Pink fruits on long stalks, persisting a long time.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.65	1.10	.90
—patens (kiautschovicus). 6′-8′ (Zone 7) Spreading Euonymus			
Evergreen. Very vigorous. Forms a broad, rather loose shrub. Has ornamental orange fruits.			
15 to 18 in., B&B	2.25	1.90	1.50
18 to 24 in., B&B	3.40	2.80	2.25
2 to 2½ ft., B&B	4.10	3.50	2.75
2½ to 3 ft., B&B	5.25	4.40	3.50
—radicans. 3′-4′ (Zone 5) Wintercreeper			
Evergreen. Self-clinging vine. Good for covering low walls; also useful for under-planting among evergreens.			
6 to 9 in., 1 yr.	.65	.45	.35
9 to 12 in., 2 yr.	.80	.55	.45
12 to 15 in., 2 yr.	1.05	.70	.55
15 to 18 in., 3 yr.	1.35	.90	.70

	Unit Price in Quantities 1-9	10-49	50-249	250 up
——coloratus. 3′ (Zone 5) Purpleleaved Wintercreeper				
Evergreen. Foliage is narrow and long, becoming a rich reddish purple in the fall. Good in low foundation plantings and under low windows. Desirable for winter contrast with other evergreens.				
9 to 12 in., 2½-in. pots	$0.35	$0.25	$0.20	$0.18
12 to 15 in., 2 yr.	.45	.30	.25	.22
15 to 18 in., 2 yr.	.55	.37	.30	.27
18 to 24 in., 2 yr.	.75	.50	.40	.36

	Unit Price in Quantities 1-9	10-49	50-249
——vegetus. 4′ (Zone 5) Bigleaf Wintercreeper			
Evergreen. Bushy. Leaves round, dull green. Scarlet fruit. Excellent among evergreens. Makes good formal hedge or border.			
6 to 9 in., 2 yr.	$0.90	$0.60	$0.50
9 to 12 in., 2 yr.	1.10	.75	.60
12 to 15 in., 3 yr.	1.50	1.00	.80
EXOCHORDA grandiflora. 6′-9′ (Zone 4) Common Pearlbush			
Dazzling, white flowers, May. Is improved by pruning.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.10	.75	.60
4 to 5 ft.	1.50	1.00	.80

FORSYTHIA Lynwood Gold and Suspensa. We cut back our Forsythia to develop heavy landscape specimens.

	Unit Price in Quantities 1-9	10-49	50-249
FAGUS sylvatica asplenifolia. 40′-50′ (Zone 4) Fernleaf Beech			
A very graceful form of the European Beech, with finely cut, fern-like foliage.			
12 to 18 in., 6-in. cans	$3.75	$3.00	...
——**fastigiata.** 40′-50′ (Zone 4) Pyramidal Beech			
The finest of the fastigiate trees, of slow growth, with dark green, glossy leaves.			
12 to 18 in., 6-in. cans	3.75	3.00	...
——**pendula.** 50′-60′ (Zone 4) Weeping Beech			
The best of all the weeping trees. Slow to develop but forms a magnificent broad specimen when mature.			
12 to 18 in., 6-in. cans	3.75	3.00	...
——**riversi.** 50′-60′ (Zone 4) Rivers Purple Beech			
Grafted plants. A selected, dark purple form of the European Beech. Slender when young but grows into a magnificent dense tree.			
12 to 18 in., 6-in. cans	3.75	3.00	$2.50
18 to 24 in., 6-in. cans	4.90	4.00	3.25
2 to 3 ft., 8-in. cans	6.00	5.00	4.00
3 to 4 ft., 8-in. cans	7.50	6.00	5.00

FALSE-SPIREA (See **SORBARIA**)

FIR, DOUGLAS (See **PSEUDOTSUGA**)

FIRETHORN (See **PYRACANTHA**)

FLEECEVINE (See **POLYGONUM**)

FLOWERING CHERRIES (See **PRUNUS**)

FLOWERING CRAB (See **MALUS**)

FLOWERING PEACH (See **PRUNUS PERSICA**)

	Unit Price in Quantities		
FLOWERING QUINCE (See **CYDONIA**)	1-9	10-49	50-249
FORSYTHIA intermedia Beatrix Farrand. 6′-8′ (Zone 4)		Beatrix Farrand Forsythia	
The famous triploid hybrid Forsythia originated at the Arnold Arboretum by Dr. Karl Sax. A vigorous, symmetrical grower with enormous (2¼-in.), deep golden flowers having broad petals and orange markings in the throat.			
18 to 24 in.	$0.90	$0.60	$0.45
2 to 3 ft.	1.00	.70	.55
3 to 4 ft.	1.20	.80	.65
——**Lynwood Gold. 5′-7′** (Zone 4)		Lynwood Gold Forsythia	
Erect branches completely smothered under deep yellow flowers; same as spectabilis but with broader petals.			
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
5 to 6 ft.	1.90	1.25	1.00
——**spectabilis. 6′-8′** (Zone 4)		Showy Border Forsythia	
Most profuse of all. Rich golden yellow.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.10	.75	.60
4 to 5 ft.	1.45	.95	.75
5 to 6 ft.	1.65	1.10	.90
——**Spring Glory. 6′-8′** (Zone 4)		New Spring Glory Forsythia	
Pale lemon-yellow flowers in profusion.			
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
5 to 6 ft.	1.90	1.25	1.00
FORSYTHIA suspensa. 4′-6′ (Zone 5)		Weeping Forsythia	
Bright yellow. Drooping. Excellent on banks.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.45	.95	.75
FOTHERGILLA major. 4′-6′ (Zone 5)		Fothergilla	
A small compact shrub with bottlebrush-shaped, white flowers in spring. Brilliant orange-scarlet foliage colors in the fall.			
12 to 15 in., 6-in. cans	1.45	1.20	.95
FRANKLINIA alatamaha. 15′-20′ (Zone 5)		Franklinia	
A small tree with large white cup-shaped flowers, 3 inches across, in August and September. Glossy green foliage turns crimson in the fall. Now extinct in its native habitat.			
18 to 24 in., 6-in. cans	3.30	2.75	2.20
FRAXINUS americana. 70′-80′ (Zone 3)		White Ash	
Medium grower. Good fall coloring. At home in moist locations.			
6 to 8 ft.	3.00	2.50	2.00
8 to 10 ft., 1 to 1¼ in.	3.75	3.00	2.50
9 to 11 ft., 1¼ to 1½ in.	5.25	4.40	3.50
10 to 12 ft., 1½ to 1¾ in.	9.00	7.50	6.00
11 to 13 ft., 1¾ to 2 in.	11.20	9.50	7.50
12 to 14 ft., 2 to 2½ in.	13.50	11.00	9.00
		Moraine Ash	
—**holotricha Moraine. 35′-40′** (Zone 4)		(Plant Patent #1768)	
A symmetrical, vigorous new Ash tree with fine leathery, olive-green foliage held into the late fall. The smooth bark and lacy small foliage make it a most desirable lawn or street tree. Grown under license from patent owners.			
6 to 8 ft.	6.25	4.75	4.25
8 to 10 ft.	8.35	6.50	6.00
9 to 11 ft., 1¼ to 1½ in.	10.65	8.50	7.75

	Unit Price in Quantities 1-9	10-49	50-249
FRAXINUS lanceolata. 50′-60′ (Zone 3)			Green Ash
Rapid, straight growth. Has dark green foliage and thrives in dry locations.			
5 to 6 ft.	$2.25	$1.90	$1.50
6 to 8 ft.	3.00	2.50	2.00
8 to 10 ft., 1 to 1¼ in.	3.75	3.00	2.50
9 to 11 ft., 1¼ to 1½ in.	5.25	4.40	3.50
10 to 12 ft., 1½ to 1¾ in.	9.00	7.50	6.00
11 to 13 ft., 1¾ to 2 in.	11.20	9.50	7.50
12 to 14 ft., 2 to 2½ in.	13.50	11.00	9.00
——**Marshall's Seedless. 50′-60′** (Zone 3)			Marshall's Seedless Ash
An extremely desirable seedless type of Green Ash. Same general growth characteristics as Fraxinus lanceolata.			
6 to 8 ft.	4.10	3.50	2.75
8 to 10 ft., 1 to 1¼ in.	5.60	4.75	3.75
9 to 11 ft., 1¼ to 1½ in.	7.50	6.00	5.00
10 to 12 ft., 1½ to 1¾ in.	10.25	8.40	6.75
—**ornus. 20′-30′** (Zone 5)			Flowering Ash
This small tree has dense panicles of fragrant, lacy white flowers like Chionanthus. Attractive dark green foliage. An ideal small tree to plant under utility wires.			
5 to 6 ft.	3.00	2.50	...
6 to 8 ft.	4.10	3.50	...
8 to 10 ft., 1 to 1¼ in.	6.00	5.00	...
9 to 11 ft., 1¼ to 1½ in.	8.50	7.00	...
—**velutina glabra. 30′-40′** (Zone 5)			Modesto Ash
A straight, clean tree with a compact head of glossy foliage which turns clear yellow in the fall. Thrives under city conditions and is resistant to drought and alkali.			
5 to 6 ft.	2.60	2.20	1.75
6 to 8 ft.	3.75	3.00	2.50
8 to 10 ft.	5.25	4.40	3.50
9 to 11 ft., 1¼ to 1½ in.	7.50	6.00	5.00
10 to 12 ft., 1½ to 1¾ in.	10.25	8.40	6.75

—G—

GINKGO biloba (Salisburia). 50′-75′ (Zone 4)			Maidenhair-tree
Picturesque, exotic, stately. Distinct foliage shaped like maidenhair fern. Immune from insects. Very desirable.			
4 to 5 ft.	4.10	3.50	2.75
5 to 6 ft.	4.50	3.75	3.00
6 to 8 ft.	6.00	5.00	4.00
8 to 10 ft.	9.00	7.50	6.00
9 to 11 ft., 1½ to 1¾ in.	12.00	10.00	8.00
10 to 12 ft., 1¾ to 2 in.	18.00	15.00	12.00
10 to 12 ft., 2 to 2½ in.	21.50	17.00	...
—**biloba, grafted male plants.** Upright growing type. We have a very fine stock block of selected male trees and these grafted trees are of exceptional quality.			
4 to 5 ft.	4.90	4.05	...
5 to 6 ft.	6.75	5.50	...
6 to 8 ft.	9.00	7.50	...
8 to 10 ft.	12.00	10.00	...
10 to 12 ft., 1¾ to 2 in.	14.50	12.00	...

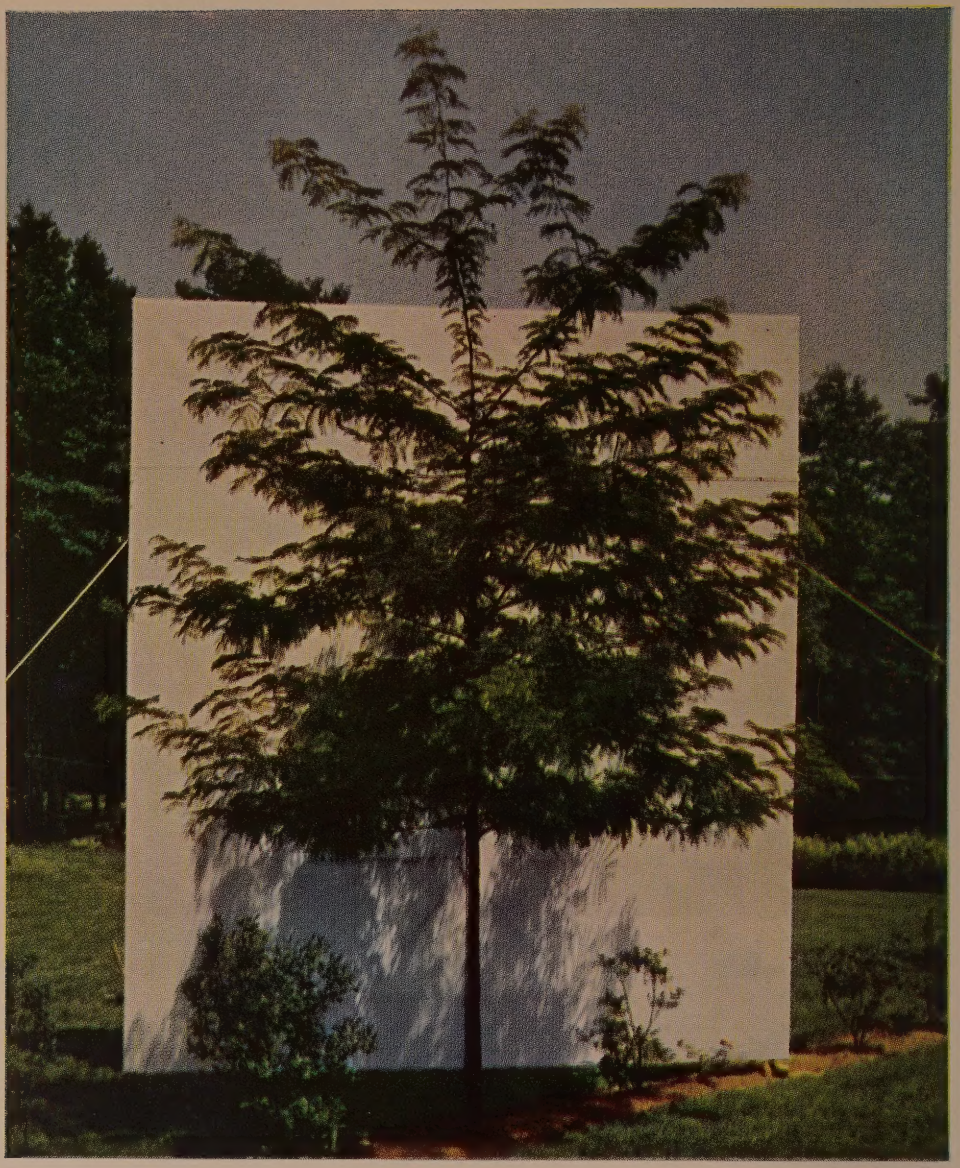
COLE'S NEW SUNBURST LOCUST

(Plant Patent #1313)

(Zone 4)

Brilliant coloring is limited to 8 to 10 inches of branch tips. Foliage is golden bronze, and its brilliant color is retained all summer. Develops a well-formed, symmetrical top with spreading habit. Very attractive in contrast with green foliaged trees. Excellent for sales yards operations. Keep potted trees in full sun.

	Unit Price in Quantities		
	1-9	10-49	50-249
4 to 5 ft., whips	$2.60	$2.20	$1.75
5 to 6 ft., whips	3.00	2.50	2.00
6 to 7 ft., whips	3.70	2.90	2.45
7 to 8 ft., whips	4.10	3.50	2.75
5 to 6 ft., 2 yr., branched	5.25	4.40	3.50
6 to 7 ft., 2 yr., branched	6.20	5.15	4.10
7 to 8 ft., 2 yr., branched	7.15	5.85	4.75
8 to 10 ft., 2 yr., branched	10.25	8.40	6.75
9 to 11 ft., 1¼ to 1½ in.	13.70	10.60	8.50
10 to 12 ft., 1½ to 1¾ in.	15.00	13.00	11.00
11 to 13 ft., 1¾ to 2 in.	18.00	15.00	...



GLEDITSIA SHADEMASTER—Princeton's Upright Thornless Honeylocust. Plant Patent #1515. Picture shows 3½ seasons' growth after planting a 1¼-in. caliper tree. Back screen is 16 ft. wide and 18 ft. high.

At Princeton we have trees that have been planted six years and are more than 30 ft. tall, with a trunk caliper of more than 6 in.

SHADEMASTER
LOCUST

PRINCETON UPRIGHT THORNLESS HONEYLOCUST

(Plant Patent #1515)

(Zone 4)

For many years there has been a growing need for new and better shade trees. We have been striving to produce a Thornless Honeylocust with all the characteristics which are evident in the photographs on pages 34 and 36, and to eliminate all of the faults common in ordinary Honeylocusts. We have painstakingly examined over 20,000 individual trees in this program. Our long effort has resulted in the development of what we and our visitors proclaim to be the FINEST THORNLESS HONEYLOCUST AVAILABLE.

We were assisted in our final selection by a large panel of expert professional arborists. (The Princeton Upright Thornless Honeylocust was for many years the famous Number 13 in our research program.)

Its outstanding characteristics are:

1—Straight, strong trunk
2—Ascending branches
3—Heavy, dark green foliage
4—Requires no staking
5—Rapid growth
6—Transplants easily
7—Freedom from diseases
8—Drought resistance
9—Holds foliage late in the fall
10—Deep roots
11—Does not heave sidewalks
12—Grass will grow right up to the trunk
13—No leaf raking in the fall
14—Forms unbelievably symmetrical tops—a radical departure from other Honeylocusts

THE TREE OF TODAY

for Streets, Lawns and Parks

	Unit Price in Quantities			
	1-9	**10-49**	**50-249**	**250 up**
Two years or more—branched				
5 to 6 ft.	$4.50	$3.75	$3.00	$2.70
6 to 8 ft.	6.00	5.00	4.00	3.60
8 to 10 ft., 1 to 1¼ in.	8.50	7.00	5.50	4.95
9 to 11 ft., 1¼ to 1½ in.	11.20	9.50	7.50	6.75
10 to 12 ft., 1½ to 1¾ in.	13.50	11.00	9.00	8.10
11 to 13 ft., 1¾ to 2 in.	17.00	14.00	11.00	9.90
12 to 14 ft., 2 to 2½ in.	21.50	17.00	14.00	...
One-year whips				
4 to 5 ft.	...	1.80	1.50	...
5 to 6 ft.	...	2.25	1.80	...
6 to 7 ft.	...	2.75	2.25	...
7 to 8 ft.	...	3.35	2.70	...
8 to 9 ft.	...	4.00	3.20	...

GLEDITSIA Shademaster—Shademaster Locust. Typical two year plants of this widely advertised and profitable variety.

	Unit Price in Quantities 1-9	10-49	50-249
GLEDITSIA triacanthos inermis. 60′-70′ (Zone 4) Thornless Honeylocust. Greatly improved strain. Propagated by budding. Straight trunks, symmetrical tops, and dark green foliage. Quick growing. A special Princeton selection.			
5 to 6 ft.	$2.60	$2.20	$1.75
6 to 8 ft.	3.75	3.00	2.50
8 to 10 ft., 1 to 1¼ in.	5.60	4.75	3.75
9 to 11 ft., 1¼ to 1½ in.	7.50	6.00	5.00
10 to 12 ft., 1½ to 1¾ in.	10.00	8.00	6.50
10 to 12 ft., 1¾ to 2 in.	13.50	11.00	9.00
———**Moraine** ® (Zone 4) (Plant Patent #836) Moraine Honeylocust. This variety of Honeylocust is a patented variety covered by United States Plant Patent #836. The name "Moraine" is trade-marked in the United States and Canada, and is being handled under license from the patent and trade-mark owner. Thornless, seedless, and in terrific demand.			
5 to 6 ft., whips	2.50	2.00	1.75
6 to 7 ft., whips	3.00	2.50	2.25
7 to 8 ft., whips	3.75	3.00	2.70
6 to 8 ft., branched	6.25	4.75	4.25
8 to 10 ft., 1 to 1¼ in., 2 yr. branched	8.35	6.50	6.00
9 to 11 ft., 1¼ to 1½ in., 2 yr. branched	10.75	8.50	7.75
10 to 12 ft., 1½ to 1¾ in.	13.35	11.00	9.00
11 to 13 ft., 1¾ to 2 in.	16.75	13.00	11.50
12 to 14 ft., 2 to 2½ in.	20.75	15.50	14.00

GOLDENCHAIN (See **LABURNUM**)

GOLDENRAIN-TREE (See **KOELREUTERIA**)

	Unit Price in Quantities 1-9	10-49	50-249
GYMNOCLADUS dioicus. 40′-50′ (Zone 4)		Kentucky Coffeetree	
Light blue-green foliage. Slow growing. Picturesque outline.			
4 to 5 ft.	$2.25	$1.90	$1.50
5 to 6 ft.	3.00	2.50	2.00
6 to 8 ft.	4.50	3.75	3.00
8 to 10 ft.	6.75	5.50	4.50

—H—

HACKBERRY (See **CELTIS**)

HALESIA monticola. 40′ (Zone 4)		Mountain Silverbell	
The tree form of the Silverbell. Ideal as a small lawn or foundation specimen.			
3 to 4 ft.	1.50	1.25	1.00
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	2.60	2.20	1.75
—tetraptera (carolina). 12′-15′ (Zone 4)		Carolina Silverbell	
One of the finest of the popular small flowering trees. Pest and drought resistant. These trees are carefully trimmed into single-trunk form. White bell-shaped flowers in May, profusely borne along the branchlets.			
3 to 4 ft.	1.90	1.50	1.25
4 to 5 ft.	2.60	2.20	1.75
5 to 6 ft.	3.75	3.00	2.50
6 to 7 ft.	5.25	4.40	3.50
HAMAMELIS japonica. 10′-12′ (Zone 5)		Japanese Witchhazel	
Interesting Japanese form, blossoming in late winter. Lemon-yellow flowers, often purplish within.			
18 to 24 in.	.70	.55	.45
2 to 3 ft.	.90	.75	.60
—mollis. 10′-12′ (Zone 5)		Chinese Witchhazel	
A beautiful winter flowering shrub with large, fragrant yellow flowers in February. An unusual novelty of great merit.			
18 to 24 in., 6-in. cans	2.40	2.00	1.60
—vernalis. 6′-8′ (Zone 4)		Vernal Witchhazel	
Pale yellow flowers, January and February. Very interesting, winter flowering variety.			
18 to 24 in.	.70	.55	.45
2 to 3 ft.	.90	.75	.60
3 to 4 ft.	1.20	1.00	.80
4 to 5 ft.	1.50	1.25	1.00
—virginiana. 10′-12′ (Zone 4)		Common Witchhazel	
Yellow ribbon-like flowers in late fall. Good in moist, shady locations.			
18 to 24 in.	.60	.50	.40
2 to 3 ft.	.90	.75	.60
3 to 4 ft.	1.20	1.00	.80
4 to 5 ft.	1.50	1.25	1.00
5 to 6 ft.	1.90	1.50	1.25

HAWTHORN (See **CRATAEGUS**)

HAZELNUT (See **CORYLUS**)

HEDERA helix (hardy strain). 20′-50′ (Zone 5)		English Ivy	
Evergreen. Good ground cover for shady locations. An ideal wall cover. Clinging.			
12 to 15 in., 2¼-in. pots	.22	.20	.15
——baltica. 25′-50′ (Zone 4)		Hardy English Ivy	
A very hardy strain of Hedera helix.			
2¼-in. pots	.30	.25	.20
——colchica. 20′-50′ (Zone 5)		Big English Ivy	
The outstanding evergreen ground cover for large shady areas. Huge leaves up to 6 inches across.			
15 to 18 in., 2¼-in. pots	.30	.25	.20

HEMLOCK (See **TSUGA**)

HIBISCUS syriacus—Shrub-Althea. A fine landscape shrub which is coming into wide use for flowering hedge purposes. We grow the best varieties, true to name.

	Unit Price in Quantities		
	1-9	10-49	50-249

HIBISCUS syriacus (Althea). 10′-12′ (Zone 5) Shrub-Althea
Rather formal in outline, flowering in August and September. Also called Rose of Sharon.

Ardens. Double rose-violet.

Coelestis. Single clear blue.

Comte de Hainault. Double pink, white mottled.

Jeanne d'Arc. Semi-double white.

Lucy. Double rose-red.

Rubis. Single red.

Totus albus. Single white.

12 to 18 in.	$0.50	$0.40	$0.30
18 to 24 in.	.60	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.65	1.10	.90

—**Bluebird.** Plant Patent #1739. **10′-12′** (Zone 5) Bluebird Althea
A brand-new, fast growing, single blue Althea, the best of its color we have ever seen. Enormous blue flowers borne in great profusion.

12 to 18 in.	1.50	1.25	1.00
18 to 24 in.	1.90	1.50	1.25
2 to 3 ft.	2.25	1.90	1.50

HONEYLOCUST (See **GLEDITSIA**)

HYDRANGEA arborescens grandiflora
Hydrangea paniculata grandiflora
We grow the best strains of both varieties.

	Unit Price in Quantities 1-9	10-49	50-249

HOLLY (See **ILEX**)

HONEYSUCKLE (See **LONICERA**)

HORNBEAM (See **CARPINUS**)

HYDRANGEA arborescens grandiflora alba (sterilis). 4′-5′ (Zone 4) Snowhill Hydrangea

Large double white flower panicles in August. Rich green foliage.

12 to 18 in.	$0.65	$0.45	$0.35
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55

—Otaksa. 2′-3′ (Zone 5) Blue Hydrangea

Blue flowers throughout the summer. Should be planted in acid soil for best color. Does better with winter protection.

9 to 12 in., 1 yr. field grown heavy strong roots	.90	.60	.50
12 to 15 in., 2 yr. heavy clumps	1.10	.75	.60
15 to 18 in., 2 yr. heavy clumps	1.35	.90	.70

—paniculata. 10′-20′ (Zone 4) Panicle Hydrangea

Large trusses of lacy white flowers which turn pink when mature. Thrives in semi-shade; ideal for wild flower gardens.

18 to 24 in.	.80	.55	...
2 to 3 ft.	.95	.65	...

——grandiflora. 8′-10′ (Zone 4) Peegee Hydrangea

Very showy. Large, closely packed panicles of white flowers in August, which turn pink later.

12 to 18 in.	.55	.37	.30
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65

	Unit Price in Quantities 1-9	10-49	50-249
HYDRANGEA petiolaris. 20′-30′ (Zone 4) — Climbing Hydrangea			
An unusual and attractive self-clinging vine with large heads of white flowers in June. Dark green foliage.			
12 to 15 in., 4-in. pots	$1.50	$1.25	$1.00
15 to 18 in., 6-in. cans	2.25	1.90	1.50
—quercifolia. 3′-4′ (Zone 5) — Oakleaf Hydrangea			
Leaves shaped like an oak leaf. Beautiful autumn coloring. Succeeds in shade. Very desirable.			
12 to 18 in.	1.10	.75	...
18 to 24 in.	1.50	1.00	...
2 to 2½ ft.	1.90	1.25	...
HYPERICUM aureum. 3′-4′ (Zone 5) — Golden St. Johnswort			
Yellow, July and August. Blue-green foliage. Dense habit.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.10	.75	.60
—Hidcote. 2′ (Zone 5) — Hidcote Hypericum			
A much improved moserianum from England. Bigger and more abundant flowers. Stronger grower, and twice as hardy. Tailormade for potting.			
12 to 15 in.	.75	.50	.40
15 to 18 in.	1.05	.70	.55
18 to 24 in.	1.35	.90	.70
—kalmianum. 3′-5′ (Zone 5) — Kalm Hypericum			
Covered with large, yellow flowers in August.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50

—I—

ILEX crenata. 8′-10′ (Zone 6) — Japanese Holly			
Evergreen. Box-like leaves. Deep green foliage. Black berries.			
12 to 15 in., B&B	2.40	2.00	1.60
15 to 18 in., B&B	3.40	2.80	2.25
18 to 24 in., B&B	4.50	3.75	3.00
2 to 2½ ft., B&B	6.35	5.30	4.25
——convexa (bullata). 4′-5′ (Zone 5) — Convexleaf Japanese Holly			
Evergreen. Slow growing. Shining convex foliage.			
12 to 15 in., B&B	3.00	2.50	2.00
15 to 18 in., B&B	3.75	3.00	2.50
18 to 24 in., B&B	4.90	4.05	3.25
2 to 2½ ft., B&B	6.75	5.50	4.50
2½ to 3 ft., B&B	10.00	8.00	6.50
3 to 3½ ft., B&B	13.50	11.00	...
——hetzi. 5′-6′ (Zone 5) — Hetz Holly			
A new Ilex crenata clone which originated in northern Pennsylvania. Large convex foliage, dark glossy green, much like Ilex convexa but larger and very resistant to spider. A very hardy plant. Grows rapidly. Broader than tall.			
12 to 15 in., B&B	3.00	2.50	2.00
15 to 18 in., B&B	3.75	3.00	2.50
18 to 24 in., B&B	4.90	4.05	3.25
2 to 2½ ft., B&B	6.75	5.50	4.50
——microphylla. 6′-8′ (Zone 5) — Littleleaf Japanese Holly			
Evergreen. Small leaves. Quite hardy.			
12 to 15 in., B&B	3.00	2.50	2.00
15 to 18 in., B&B	3.75	3.00	2.50
18 to 24 in., B&B	4.90	4.05	3.25

ILEX crenata hetzi
Hetz Japanese Holly

ILEX crenata convexa
Convexleaf Japanese Holly

Our northern Virginia grown Hollies are in perfect shape for either fall or spring delivery. Plenty of dense, frequently sheared specimens, as pictured above.

	Unit Price in Quantities		
	1-9	10-49	50-249
ILEX crenata rotundifolia. 8′-10′ (Zone 5) Roundleaf Japanese Holly			
Large dark green foliage on a strong growing, globe-shaped plant. Ideal for medium sized, formal hedges and as a foundation plant.			
12 to 15 in., B&B	$3.00	$2.50	$2.00
15 to 18 in., B&B	3.75	3.00	2.50
18 to 24 in., B&B	4.90	4.05	3.25
2 to 2½ ft., B&B	6.75	5.50	4.50
2½ to 3 ft., B&B	8.50	7.00	5.50
—glabra. 5′-6′ (Zone 3) Inkberry			
Evergreen. Shiny dark green leaves. Purplish in winter. Black berries. Good in shade or sun.			
15 to 18 in., B&B	2.85	2.35	1.90
18 to 24 in., B&B	3.75	3.00	2.50
2 to 2½ ft., B&B	4.90	4.05	3.25
2½ to 3 ft., B&B	6.75	5.50	4.50
3 to 4 ft., B&B	10.00	8.00	6.50
——compacta. 3′-4′ (Zone 5) Compact Inkberry			
Foliage and berries like glabra. Extremely compact in habit. The hardiest dwarf broadleaf evergreen we grow.			
12 to 15 in., B&B	2.85	2.35	1.90
15 to 18 in., B&B	3.75	3.00	2.50
18 to 24 in., B&B	4.90	4.05	3.25
2 to 2½ ft., B&B	6.75	5.50	4.50

	Unit Price in Quantities 1-9	10-49	50-249
ILEX opaca, berried. 45′-50′ (Zone 5) — Female American Holly			
Evergreen. Does best in moist, partially shaded location. Specially selected, heavy berried types, grown from cuttings.			
12 to 18 in., B&B	$2.25	$1.90	...
18 to 24 in., B&B	3.00	2.50	...
2 to 3 ft., B&B	4.10	3.50	...
3 to 4 ft., B&B	6.00	5.00	...
4 to 5 ft., B&B	8.00	6.50	...
5 to 6 ft., B&B	12.50	...	...
6 to 8 ft., B&B	15.00	...	...
—opaca, male. 45′-50′ (Zone 5) — Male American Holly			
12 to 18 in.	2.25	1.90	...
18 to 24 in.	3.00	2.50	...
2 to 3 ft.	4.10	3.50	...
—verticillata (prinos). 6′-8′ (Zone 3) — Winterberry			
A deciduous Holly. Has vivid red berries, which persist all winter.			
18 to 24 in.	.85	.70	$0.55
2 to 3 ft.	1.05	.90	.70
3 to 4 ft.	1.30	1.10	.90
4 to 5 ft.	1.65	1.35	1.10
5 to 6 ft.	2.00	1.70	1.35

INKBERRY (See **ILEX**)

IVY (See **AMPELOPSIS** or **HEDERA**)

—J—

JAPANESE MAPLE (See **ACER PALMATUM**)

JAPANESE QUINCE (See **CYDONIA**)

JASMINUM nudiflorum. 3′ (Zone 5) — Winter Jasmine			
Yellow, April and May. Needs protection in northern states. One of the first to bloom in the spring. Very dark green foliage.			
12 to 18 in.	.55	.37	.30
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50

JUDAS-TREE (See **CERCIS**)

JUNIPERUS chinensis columnaris (pyramidalis). 15′-20′ (Zone 4) — Blue Columnar Chinese Juniper			
Fast growing. Narrow columnar. Gray-green foliage.			
3 to 4 ft., B&B	6.25	5.15	...
4 to 5 ft., B&B	8.00	6.50	...
5 to 6 ft., B&B	10.25	8.50	...
——glauca hetzi. 5′-7′ (Zone 4) — Hetz Blue Juniper			
Fast growing. Blue-green foliage. Medium spreading habit.			
15 to 18 in., B&B	2.60	2.20	1.75
18 to 24 in., B&B	3.75	3.30	2.50
2 to 2½ ft., B&B	5.25	4.40	3.50
2½ to 3 ft., B&B	6.75	5.50	4.50
3 to 3½ ft., B&B	9.00	7.50	6.00
——pfitzeriana. 5′-6′ (Zone 4) — Pfitzer Juniper			
Gray-green, feathery appearing. Broad, bushy habit. Very popular.			
15 to 18 in., B&B	3.00	2.50	2.00
18 to 24 in., B&B	4.50	3.75	3.00
2 to 2½ ft., B&B	6.00	5.00	4.00
2½ to 3 ft., B&B	8.50	7.00	5.50
——sargenti. 1½′ (Zone 4) — Sargent Juniper			
Evergreen, prostrate habit. Grass-green foliage. Valuable ground cover and rock plant.			
9 to 12 in., B&B	1.90	1.50	...
12 to 15 in., B&B	2.70	2.25	...
15 to 18 in., B&B	3.95	3.30	...

JUNIPERUS horizontalis plumosa—Andorra Juniper. Full, heavily sheared plants, every one a specimen.

	Unit Price in Quantities		
	1-9	10-49	50-249
JUNIPERUS communis hibernica. 20′-30′ (Zone 2)			Irish Juniper
Narrow pyramid. Gray-green foliage.			
2 to 2½ ft., B&B	$2.70	$2.25	$1.80
2½ to 3 ft., B&B	3.75	3.00	2.50
3 to 4 ft., B&B	5.25	4.40	3.50
—excelsa stricta. 10′-12′ (Zone 2)			Spiny Greek Juniper
Broad-based pyramid. Gray-green foliage. Very popular.			
12 to 15 in., B&B	2.10	1.75	1.40
15 to 18 in., B&B	2.60	2.20	1.75
18 to 24 in., B&B	3.75	3.00	2.50
2 to 2½ ft., B&B	4.90	4.05	3.25
—horizontalis Bar Harbor. 6″-12″ (Zone 2)			Bar Harbor Juniper
Gray-green foliage. Very prostrate. A splendid ground cover. Very effective among rocks. Good under seashore conditions.			
9 to 12 in., B&B	1.90	1.50	...
12 to 15 in., B&B	2.70	2.25	...
——douglasi. 1′-1½′ (Zone 2)			Waukegan Juniper
Long trailing branches of a clear steel-blue color. A splendid ground cover which "stays put" and is most effective among rocks. Turns a rich purple hue in winter.			
9 to 12 in., B&B	1.90	1.50	...
12 to 15 in., B&B	2.70	2.25	...
15 to 18 in., B&B	3.75	3.00	...
——plumosa (depressa plum.). 1′-1½′ (Zone 4)			Andorra Juniper
The most vigorous and popular prostrate Juniper. The gray-green foliage turns a rich plum color in winter. A splendid contrast in combination with other evergreens.			
12 to 15 in., B&B	2.25	1.90	1.50
15 to 18 in., B&B	3.40	2.80	2.25
18 to 24 in., B&B	4.50	3.75	3.00
2 to 2½ ft., B&B	6.00	5.00	4.00

—K—

	Unit Price in Quantities 1-9	10-49	50-249
KALMIA latifolia. 8′-10′ (Zone 3 or 4) — Mountain Laurel			
Evergreen. Pink flowers, June. Glossy foliage. Prefers shade.			
15 to 18 in., B&B	$3.75	$3.00	...
18 to 24 in., B&B	4.50	3.75	...
2 to 2½ ft., B&B	5.60	4.75	...
KATSURA-TREE (See **CERCIDIPHYLLUM**)			
KOELREUTERIA paniculata. 25′-30′ (Zone 5) — Varnishtree			
Bright yellow flowers in July. A very valuable and attractive small tree. Also called Goldenrain-tree.			
3 to 4 ft.	2.50	2.05	$1.65
4 to 5 ft.	3.75	3.00	2.50
5 to 6 ft.	5.25	4.40	3.50
6 to 8 ft.	6.75	5.50	4.50
8 to 10 ft.	8.00	6.75	...
KOLKWITZIA amabilis. 6′-8′ (Zone 5) — Beautybush			
A distinctive vivid, clear pink flowering shrub. Very effective.			
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.20	.80	.65

—L—

LABURNUM vulgare. 30′ (Zone 5) — Goldenchain			
Attractive small tree with yellow, pea-shaped flowers in long racemes.			
5 to 6 ft.	4.50	3.75	3.00
6 to 8 ft.	5.60	4.75	3.75
8 to 10 ft.	7.50	6.00	5.00
—vossi (watereri). 18′-20′ (Zone 5) — Waterer Laburnum			
This is a selected hybrid of vulgare with larger and showier flower clusters. One of the most beautiful and popular spring flowering trees.			
4 to 5 ft.	3.75	3.00	2.50
5 to 6 ft.	5.25	4.40	3.50
6 to 8 ft.	7.15	5.85	4.75
8 to 10 ft.	10.00	8.00	6.50
LARCH (See **LARIX**)			
LARIX europaea (decidua). 50′-60′ (Zone 5) — European Larch			
Grows rapidly. Especially good for spring effects.			
2 to 3 ft., 8-in. cans	3.30	2.75	...
LAUREL (See **KALMIA**)			
LEUCOTHOE axillaris. 2′-3′ (Zone 5) — Coast Leucothoe			
Smaller leaved and more compact than L. catesbaei. A perfect companion plant for Azaleas and Rhododendrons.			
12 to 15 in., B&B	2.60	2.20	...
15 to 18 in., B&B	3.40	2.80	...
—catesbaei. 3′-4′ (Zone 4) — Drooping Leucothoe			
Evergreen. White flowers, May. Glossy foliage. Rich fall coloring.			
12 to 15 in., B&B	2.60	2.20	1.75
15 to 18 in., B&B	3.40	2.80	2.25
18 to 24 in., B&B	4.90	4.05	3.25

LIGUSTRUM obtusifolium regelianum—Regel Privet. We grow the original spreading strain, superior in every way to mixed seedling lots.

	Unit Price in Quantities		
	10-49	50-249	250 up
LIGUSTRUM amurense. 14′-15′ (Zone 3)			Amur Privet
Semi-evergreen. Upright. Olive-green foliage. Very hardy.			
12 to 18 in.	$0.18	$0.15	$0.12
18 to 24 in.	.23	.19	.16
2 to 3 ft.	.30	.25	.20
3 to 4 ft.	.45	.37	.30

	Unit Price in Quantities			
	1-9	10-49	50-249	250 up
—ibolium. 8′-10′ (Zone 4)				Ibolium Privet
Similar to California Privet, but much hardier.				
12 to 18 in.	...	$0.18	$0.14	$0.11
18 to 24 in.	...	.22	.18	.14
2 to 3 ft.	...	.30	.25	.20
3 to 4 ft.	...	.37	.30	.25
—obtusifolium (ibota). 9′-10′ (Zone 3)				Ibota Privet
Good dense habit; flowers and fruits freely. Decorative black berries. Very hardy.				
18 to 24 in.	...	.30	.25	...
2 to 3 ft.	...	.45	.35	.25
3 to 4 ft.	...	.55	.45	.35
——regelianum (ibota regel). 5′-6′ (Zone 3)				Regel Privet
Low, dense spreading. Very desirable.				
12 to 18 in.	...	.30	.25	...
18 to 24 in.	...	.45	.35	...
2 to 2½ ft.	...	.55	.45	...
2½ to 3 ft.	...	.75	.60	...
——vicari. 8′-10′ (Zone 4)				Golden Ibota Privet
Striking yellow foliage. Clear, even color. Does best in full sun.				
10 to 12 in.	...	.30	.25	...
12 to 15 in.	...	.45	.35	...
15 to 18 in.	...	.60	.50	...
18 to 24 in.	...	.80	.65	...

LIGUSTRUM ovalifolium—California Privet. Well-spaced plants cut back to insure bushy tops.

	Unit Price in Quantities		
	10-49	50-249	250 up
LIGUSTRUM ovalifolium. 12′-15′ (Zone 5)			California Privet
Most popular hedge plant. Glossy green foliage.			
12 to 18 in.	$0.16	$0.13	$0.10
18 to 24 in.	.20	.16	.13
2 to 3 ft.	.27	.22	.18
3 to 4 ft.	.37	.30	.25
4 to 5 ft.	.52	.45	.35

LILAC (See **SYRINGA**)

LINDEN (See **TILIA**)	Unit Price in Quantities		
	1-9	10-49	50-249
LINDERA benzoin. 6′-8′ (Zone 4)			Spicebush
An attractive native shrub with yellow flowers in April, followed by glossy red fruits. Foliage has spicy fragrance.			
2 to 3 ft.	$1.10	$0.75	$0.60
3 to 4 ft.	1.45	.95	.75
4 to 5 ft.	1.65	1.10	.90
LIQUIDAMBAR styraciflua. 50′-60′ (Zone 4)			Sweetgum
Excellent, rich autumn foliage color. Grows well in moist locations. Has interesting corky bark.			
4 to 5 ft.	2.60	2.20	1.75
5 to 6 ft.	3.40	2.80	2.25
6 to 8 ft.	4.50	3.75	3.00
8 to 10 ft., 1¼ to 1½ in.	6.00	5.00	4.00
9 to 11 ft., 1½ to 1¾ in., B&B	16.50	15.00	13.50
10 to 12 ft., 1¾ to 2 in., B&B	19.00	17.30	15.50
10 to 12 ft., 2 to 2½ in., B&B	22.50	20.00	18.00
LIRIODENDRON tulipifera. 60′-80′ (Zone 4)			Tuliptree
Rapid growing. Yellow tulip-like flowers, June.			
5 to 6 ft.	3.00	2.50	...
6 to 8 ft.	3.75	3.00	...
8 to 10 ft.	5.00	4.00	...

	Unit Price in Quantities 1-9	10-49	50-249
LONICERA fragrantissima. 6′-8′ (Zone 5) — Winter Honeysuckle			
White fragrant flowers, April-May. Semi-evergreen. Makes an ideal large informal hedge, and foliage is retained very late in fall.			
18 to 24 in.	$0.65	$0.45	$0.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.10	.75	.60
4 to 5 ft.	1.45	.95	...
—japonica halliana. 15′-25′ (Zone 4) — Hall Japanese Honeysuckle			
Vine. Almost evergreen. Free blooming, white and yellow. Very fragrant. Ideal for covering steep banks.			
1 yr., 2¼-in. pots	.33	.22	.18
1 yr., field grown	.33	.22	.18
2 yr., field grown	.45	.30	.25
—maacki podocarpa. 8′-9′ (Zone 4) — Late Honeysuckle			
Strong grower. Stands neglect. Yellow and white flowers in May. Red fruit in fall.			
2 to 3 ft.	.75	.50	.40
3 to 4 ft.	.90	.60	.50
4 to 5 ft.	1.10	.75	.60
—morrowi. 7′-8′ (Zone 3) — Morrow Honeysuckle			
Spreading habit. White flowers, May-June. Red berries.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.10	.75	.60
—tatarica alba. 9′-10′ (Zone 4) — White Tatarian Honeysuckle			
White flowers. Red fruit. Very adaptable.			
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
——rosea. 9′-10′ (Zone 4) — Pink Tatarian Honeysuckle			
Pink flowers. Red fruit. Very adaptable.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
4 to 5 ft.	1.20	.80	.65
——zabeli. 9′-10′ (Zone 4) — Red Zabel Honeysuckle			
An improved strain of red Tatarian Honeysuckle. Red fruit.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
LYCIUM chinense. 10′-12′ (Zone 4) — Chinese Matrimony-vine			
Violet flowers, June. Bright red fruits. Very deep rooting. Ideal for holding banks.			
12 to 18 in.	.38	.25	.20
18 to 24 in.	.45	.30	.25
2 to 3 ft.	.65	.45	.35

—M—

MAGNOLIA glauca (virginiana). 15′-20′ (Zone 5) — Sweetbay			
Fragrant creamy white flowers, May. Nearly evergreen. Prefers moist location.			
18 to 24 in., B&B	3.40	2.80	2.25
2 to 3 ft., B&B	4.10	3.50	2.75
3 to 4 ft., B&B	5.25	4.40	3.50
4 to 5 ft., B&B	6.75	5.50	4.40
5 to 6 ft., B&B	9.00	7.25	5.75
6 to 8 ft., B&B	11.20	9.50	7.50

MAGNOLIA soulangeana—Saucer Magnolia. This block has budded up very heavily this year and will sell on sight in your sales yard.

	Unit Price in Quantities 1-9	10-49	50-249
MAGNOLIA soulangeana. 15′-18′ (Zone 5)		Saucer Magnolia	
Purplish pink flowers, May. Most popular. Beautifully grown plants. Well branched and budded. Outstanding quality.			
2 to 3 ft., B&B	$3.75	$3.00	$2.50
3 to 4 ft., B&B	5.25	4.40	3.50
4 to 5 ft., B&B	6.75	5.50	4.50
5 to 6 ft., B&B	9.00	7.50	6.00
6 to 8 ft., B&B	11.20	9.50	7.50
——**alexandrina. 15′-18′** (Zone 5)		Alexander Magnolia	
This variety is very similar to soulangeana, but a few days later and deeper color.			
2 to 3 ft., B&B	5.25	4.40	3.50
3 to 4 ft., B&B	6.75	5.50	4.50
4 to 5 ft., B&B	9.00	7.25	...
——**lennei. 15′-18′** (Zone 5)		Lenne Magnolia	
Late blooming. Rich deep purple flowers in April.			
2 to 3 ft., B&B	5.25	4.40	...
3 to 4 ft., B&B	6.75	5.50	...
——**verbanica. 12′-15′** (Zone 5)		Verbanica Magnolia	
Rich orchid flowers, May. Very bright and vivid. A late blooming type which escapes frost injury.			
2 to 3 ft., B&B	5.25	4.40	...
3 to 4 ft., B&B	6.75	5.50	...
4 to 5 ft., B&B	8.00	6.75	...
—**stellata. 8′-10′** (Zone 5)		Star Magnolia	
Shrubby habit. Fragrant, semi-double, white flowers coming before leaves.			
18 to 24 in., B&B	4.10	3.50	2.75
2 to 2½ ft., B&B	5.25	4.40	3.50
2½ to 3 ft., B&B	6.75	5.50	4.50
3 to 4 ft., B&B	9.00	7.50	6.00

	Unit Price in Quantities 1-9	10-49	50-249
MAGNOLIA stellata rosea. 8′-10′ (Zone 5)		Rosy Star Magnolia	
Pink flowering form of above.			
18 to 24 in., B&B	$4.10	$3.50	$2.75
2 to 2½ ft., B&B	5.25	4.40	3.50
2½ to 3 ft., B&B	6.75	5.50	4.50
3 to 4 ft., B&B	9.00	7.50	6.00
MAHONIA aquifolium. 4′ (Zone 5)		Oregon Hollygrape	
Evergreen. Glossy leaves, scarlet in autumn. Yellow flowers in May. Blue-black berries. Likes partial shade.			
12 to 15 in., 6-in. cans	2.25	1.90	1.50
15 to 18 in., 8-in. cans	3.00	2.50	2.00

MAIDENHAIR-TREE (See **GINKGO**)

MALUS—FLOWERING CRAB

MALUS Almey. 12′-15′ (Zone 4)		Almey Crab	
A vigorous new introduction with rosy red flowers, having a white star in the center. Bronze foliage and abundant bright red fruits.			
5 to 6 ft.	2.60	2.20	1.75
6 to 8 ft.	3.75	3.00	2.50
—arnoldiana. 8′-10′ (Zone 4)		Arnold Crab	
White flowers. Very compact.			
3 to 4 ft.	1.50	1.25	1.00
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	2.60	2.20	1.75
—atrosanguinea. 10′-15′ (Zone 4)		Carmine Crab	
Single red flowers in abundance. Small red fruits.			
3 to 4 ft.	1.50	1.25	1.00
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	2.60	2.20	1.75
6 to 8 ft.	3.75	3.00	2.50
—baccata. 20′-25′ (Zone 2)		Siberian Crab	
Very hardy. Pure white flowers in profusion. Wax-like yellow or red fruits. A splendid street tree.			
5 to 6 ft.	2.25	1.90	1.50
6 to 8 ft.	3.40	2.80	2.25
—coronaria Charlotte. 15′ (Zone 4)		Double-flowering Coronaria Crab	
A vigorous growing Crab with fragrant, double pink flowers and brilliant red fall color. Green fruits.			
3 to 4 ft.	1.50	1.25	1.00
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	2.60	2.20	1.75
—eleyi. 10′-15′ (Zone 4)		Eley Flowering Crab	
A free blooming Crab. Reddish foliage, crimson flowers. Vigorous grower.			
4 to 5 ft.	1.50	1.25	1.00
5 to 6 ft.	2.25	1.90	1.50
6 to 8 ft.	3.40	2.80	2.25
—floribunda. 10′-15′ (Zone 4)		Japanese Flowering Crab	
Single rose-colored flowers. Yellow fruits. The standard variety for landscape planting.			
3 to 4 ft.	1.50	1.25	1.00
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	2.60	2.20	1.75
6 to 8 ft.	3.75	3.00	2.50
—halliana parkmani. 10′-15′ (Zone 4)		Parkman Crab	
Semi-double pink. Compact habit. Slow growing.			
3 to 4 ft.	2.25	1.90	1.50
4 to 5 ft.	2.60	2.20	...
5 to 6 ft.	3.75	3.00	...

MALUS—Flowering Crab. A fine block of three-year specimens. See our variety list for many scarce and unusual kinds.

	Unit Price in Quantities 1-9	10-49	50-249
MALUS hopa. 12′-15′ (Zone 4) — Hopa Red-flowering Crab			
Rose-red flowers. Red fruit. Hardy, attractive. The best Crabapple for street tree planting.			
4 to 5 ft.	$1.50	$1.25	$1.00
5 to 6 ft.	2.25	1.90	1.50
6 to 8 ft.	3.40	2.80	2.25
8 to 10 ft.	4.50	3.75	3.00
—ioensis plena. 10′-15′ (Zone 4) — Bechtel Crab			
Large double bright pink. Fragrant. Late blooming.			
2 to 3 ft.	1.50	1.25	1.00
3 to 4 ft.	1.90	1.50	1.25
4 to 5 ft.	2.25	1.90	1.50
—Katherine. 10′-14′ (Zone 4) — Katherine Crab			
A new, double pink Crab with masses of 2-inch flowers. Even young plants are covered with flowers.			
3 to 4 ft.	1.50	1.25	1.00
4 to 5 ft.	2.25	1.90	1.50
5 to 6 ft.	2.85	2.35	1.90
6 to 8 ft.	4.10	3.50	2.75
—Prince George. 10′-15′ (Zone 4) — Prince George Crab			
A new Bechtel hybrid. Better foliage and more double flowers.			
18 to 24 in.	1.10	.95	.75
2 to 3 ft.	1.50	1.25	1.00
3 to 4 ft.	1.90	1.50	1.25
4 to 5 ft.	2.25	1.90	1.50
—sargenti. 6′-8′ (Zone 5) — Sargent Crab			
A really dwarf Crab with masses of white flowers. The bright scarlet fruits persist late into the winter.			
2 to 3 ft.	1.50	1.25	1.00
3 to 4 ft.	2.25	1.90	1.50
4 to 5 ft.	2.85	2.35	1.90

	Unit Price in Quantities 1-9	10-49	50-249
MALUS scheideckeri. 10′-15′ (Zone 5) — Scheidecker Crab			
Double red buds changing to pink. Yellow fruits.			
3 to 4 ft.	$1.50	$1.25	$1.00
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	2.60	2.20	1.75
6 to 8 ft.	3.75	3.00	...
—spectabilis. 10′-15′ (Zone 4) — Chinese Flowering Crab			
Beautiful, double pink flowers; sweet scented.			
3 to 4 ft.	1.50	1.25	1.00
4 to 5 ft.	1.90	1.50	1.25
5 to 6 ft.	2.60	2.20	1.75
6 to 8 ft.	3.75	3.00	...
—theifera (hupehensis). 15′-20′ (Zone 4) — Tea Crab			
Picturesque, open habit. Each branch covered with pink flowers. A wonderful espalier plant.			
3 to 4 ft.	1.50	1.25	...
4 to 5 ft.	1.90	1.50	...
5 to 6 ft.	2.60	2.20	...
—zumi calocarpa. 12′-15′ (Zone 4) — Zumi Crab			
Has large, handsome bright red fruit and large pink flowers. A good strong growing type. Abundant, glossy red fruits which persist well.			
4 to 5 ft.	1.90	1.50	...
5 to 6 ft.	2.60	2.20	...

MAPLE (See **ACER**)

MATRIMONY-VINE (See **LYCIUM**)

METASEQUOIA glyptostroboides. 50′-60′ (Zone 5) — Dawn Redwood			
A rapid growing, pyramidal, deciduous conifer with beautiful fern-like foliage. Known only as a fossil tree for years, it was recently discovered persisting in a tiny area in China.			
18 to 24 in., 6-in. cans	3.30	2.75	...

MIMOSA (See **ALBIZZIA**)

MINTSHRUB (See **ELSHOLTZIA**)

MOCKORANGE (See **PHILADELPHUS**)

MORAINE LOCUST (See **GLEDITSIA MORAINE**)

MOUNTAIN-ASH (See **SORBUS**)

MOUNTAIN LAUREL (See **KALMIA**)

MYRICA pensylvanica. 4′-5′ (Zone 2) — Northern Bayberry			
Does well in poor, gravelly soil. Has decorative gray berries and glossy green foliage. Good for seashore.			
15 to 18 in., B&B	2.60	2.20	1.75
18 to 24 in., B&B	3.30	2.75	2.20
2 to 2½ ft., B&B	4.50	3.75	...

MYRTLE (See **VINCA**)

—N—

NINEBARK (See **PHYSOCARPUS**)

NYSSA sylvatica. 40′-60′ (Zone 4) — Sourgum or Tupelo			
Handsome foliage which assumes bright colors in fall. Will grow in wet places. Steel-blue fruits.			
3 to 4 ft., B&B	4.90	4.05	...
4 to 5 ft., B&B	6.00	5.00	...
5 to 6 ft., B&B	7.50	6.00	...
6 to 8 ft., B&B	10.00	8.00	...
8 to 10 ft., B&B	13.50	11.00	...

—O—

OAK (See **QUERCUS**)

OREGON HOLLYGRAPE (See **MAHONIA**)

	Unit Price in Quantities		
	1-9	10-49	50-249
OSTRYA virginica. 40′ (Zone 4) — American Hophornbeam			
Slender, spreading branches; handsome, beech-like foliage, clear yellow in autumn. Rough gray bark, hop-like fruits. Useful for dry locations.			
4 to 5 ft.	$3.00	$2.50	$2.00
5 to 6 ft.	3.75	3.00	2.50
6 to 8 ft.	4.50	3.75	...
OXYDENDRUM arboreum. 25′-30′ (Zone 4) — Sourwood			
White flowers in August. Glossy, leathery foliage. Striking autumn coloring.			
18 to 24 in., B.R.	1.50	1.25	1.00
2 to 3 ft., B.R.	1.90	1.50	1.25
3 to 4 ft., B.R.	2.25	1.90	1.50
4 to 5 ft., B.R.	3.40	2.80	2.25

IF WANTED B&B—See schedule page 97.

—P—

PACHYSANDRA terminalis. 6″-8″ (Zone 5) — Japanese Spurge			
Evergreen. Ideal ground cover for shady places.			
1 yr., 2-in. pots	.22	.20	.15
PARTHENOCISSUS quinquefolia. 30′-50′ (Zone 3) — Virginia Creeper			
Very adaptable. Rapid growing vine. Brilliant autumn foliage coloring.			
1 yr.	.38	.25	.20
2 yr.	.45	.30	.25
——**engelmanni.** 30′-40′ (Zone 4) — Engelmann Creeper			
Excellent self-clinging vine. Richly colored fall foliage.			
1 yr.	.38	.25	.20
2 yr.	.45	.30	.25
—**tricuspidata veitchi.** 40′-50′ (Zone 4) — Boston Ivy			
Dense, self-clinging vine. Blue-black berries. Excellent for covering masonry.			
1 yr., 3-in. pots	.75	.50	.40
1 yr., No. 1	.75	.50	.40
2 yr., No. 1	.90	.60	.50
——**lowi.** 6′-8′ (Zone 5) — Geranium Creeper			
Dwarf type of veitchi, with smaller, deeply cut foliage. Very graceful and distinct. Self clinging.			
3-in. pots	1.20	.80	.65

PEACH, FLOWERING (See **PRUNUS**)

PEARLBUSH (See **EXOCHORDA**)

PHELLODENDRON amurense. 25′-30′ (Zone 3) — Amur Corktree			
A rapid growing, tropical appearing tree, perfect for city sites. Glossy foliage and interesting corky bark.			
5 to 6 ft.	3.40	2.80	2.25
6 to 8 ft.	4.90	4.05	3.25
8 to 10 ft.	6.75	5.50	4.50
10 to 12 ft., 1½ to 1¾ in.	10.00	8.00	6.50
11 to 13 ft., 1¾ to 2 in.	12.00	10.00	8.00
12 to 14 ft., 2 to 2½ in.	15.00	12.25	10.00

	Unit Price in Quantities 1-9	10-49	50-249
PHILADELPHUS coronarius. 9′-10′ (Zone 4)		Sweet Mockorange	
White fragrant flowers, profusely borne in May and June.			
18 to 24 in.	$0.65	$0.45	$0.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
—lemoinei. 4′-5′ (Zone 5)		Lemoine Mockorange	
Good, compact habit. Intensely fragrant, single flowers. A supreme dwarf shrub.			
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
—virginalis. 7′-8′ (Zone 5)		Virginal Mockorange	
Our strain is the true virginalis and blooms all summer. Its semi-double flowers are fragrant, and it is not to be confused with the inferior variety which is offered by many.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
PHOTINIA subumbellata. 10′ (Zone 6)		Christmasberry	
Slender branched shrub. Shrubby in character. Scarlet fruits.			
4 to 5 ft.	1.80	1.20	.95
5 to 6 ft.	2.05	1.35	1.10
6 to 8 ft.	2.60	1.75	1.40
—villosa. 15′ (Zone 4)		Oriental Photinia	
A large shrub; hawthorn-like flowers. Colorful fall foliage. Red berries.			
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75
4 to 5 ft.	1.65	1.10	.90
5 to 6 ft.	2.05	1.35	1.10
6 to 8 ft.	2.25	1.90	1.50
PHYSOCARPUS opulifolius. 9′-10′ (Zone 2)		Common Ninebark	
Abundant, creamy white flowers in June. Vigorous. Good for shaded areas. Showy red seed capsules from August on.			
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
4 to 5 ft.	1.35	.90	.70
PICEA glauca conica. 4′-6′ (Zone 3)		Dwarf Alberta Spruce	
A dwarf, slow growing Spruce with blue-green needles, developing into a dense, narrow pyramid. A perfect miniature of a forest tree. Very popular.			
12 to 15 in., 6-in. cans	3.75	3.00	...
—excelsa (abies). 80′-100′ (Zone 2)		Norway Spruce	
Dark green foliage. Rapid growth.			
15 to 18 in., B&B	2.25	1.90	1.50
18 to 24 in., B&B	2.60	2.20	1.75
2 to 3 ft., B&B	3.40	2.80	2.25
3 to 4 ft., B&B	4.50	3.75	3.00
—pungens. 60′-80′ (Zone 3)		Colorado Spruce	
Evergreen. Branches in distinct whorls, forming a handsome lawn specimen.			
12 to 15 in., B&B	1.90	1.50	1.25
15 to 18 in., B&B	2.60	2.20	1.75
18 to 24 in., B&B	3.75	3.00	2.50
——glauca. 60′-80′ (Zone 3)		Colorado Blue Spruce	
One of the densest, slow growing Spruces. Makes a handsome lawn specimen.			
12 to 15 in., B&B	1.90	1.50	1.25
15 to 18 in., B&B	2.60	2.20	1.75
18 to 24 in., B&B	3.75	3.00	2.50

PIERIS japonica—Japanese Andromeda. Dense specimens sheared three times.

	Unit Price in Quantities		
	1-9	10-49	50-249
PIERIS japonica. 5′-6′ (Zone 6)		Japanese Andromeda	
Evergreen. Drooping clusters of small white flowers open in May. One of the finest broadleaf evergreen shrubs.			
12 to 15 in., B&B	$3.40	$2.80	$2.25
15 to 18 in., B&B	4.50	3.75	3.00
18 to 24 in., B&B	6.75	5.50	4.50
2 to 2½ ft., B&B	9.00	7.50	6.00
2½ to 3 ft., B&B	10.80	9.00	7.50
PINUS montana mughus. 3′-4′ (Zone 3)		Mugho Pine	
Evergreen. Forms a round-topped clump. Useful for rock planting.			
9 to 12 in., B&B	2.60	2.20	1.75
12 to 15 in., B&B	3.40	2.80	2.25
15 to 18 in., B&B	4.90	4.05	3.25
18 to 24 in., B&B	6.00	5.00	...
—nigra. 60′-70′ (Zone 2)		Austrian Pine	
Evergreen. Rich dark green. Vigorous, dense grower. Thrives at seashore.			
18 to 24 in., B&B	3.75	3.00	2.50
2 to 2½ ft., B&B	5.25	4.40	3.50
2½ to 3 ft., B&B	6.75	5.50	4.50
3 to 4 ft., B&B	9.00	7.50	6.00
—strobus. 80′-100′ (Zone 2)		White Pine	
Probably our most useful and adaptable Pine. Picturesque when old.			
18 to 24 in., B&B	3.75	3.00	2.50
2 to 3 ft., B&B	5.60	4.75	3.75
3 to 4 ft., B&B	7.50	6.00	...
4 to 5 ft., B&B	10.50	...	...
5 to 6 ft., B&B	13.50	...	...
—sylvestris. 25′-30′ (Zone 2)		Scotch Pine	
Evergreen. A rapid growing, handsome tree, especially when young. Good for windbreaks.			
2 to 3 ft., B&B	5.60	4.75	3.75
3 to 4 ft., B&B	7.50	6.00	5.00
4 to 5 ft., B&B	10.50	8.80	...

PLATANUS acerifolium (orientalis)—London Planetree. Fine specimen plants of the authentic, original type. Any other strain is a waste of money.

PLANETREE (See **PLATANUS**)

	Unit Price in Quantities			
	1-9	**10-49**	**50-249**	**250 up**
PLATANUS acerifolia (orientalis). 70′-80′ (Zone 6) London Planetree				
A desirable, quick growing street or park tree. Withstands smoky condition.				
6 to 8 ft.	$3.75	$3.00	$2.50	$2.25
8 to 10 ft., 1 to 1¼ in.	5.25	4.40	3.50	3.15
9 to 11 ft., 1¼ to 1½ in.	7.50	6.00	5.00	4.50
10 to 12 ft., 1½ to 1¾ in.	10.50	8.80	7.00	6.30
11 to 13 ft., 1¾ to 2 in.	13.50	11.00	9.00	8.10
12 to 14 ft., 2 to 2½ in.	17.00	14.00	11.00	9.90
—occidentalis. 75′-100′ (Zone 5) American Planetree or American Sycamore				
Rugged, strong growing. Has smooth, almost white bark when developed. Very picturesque.				
6 to 8 ft.	3.40	2.80	2.25	...
8 to 10 ft., 1 to 1¼ in.	4.50	3.75	3.00	...
9 to 11 ft., 1¼ to 1½ in.	6.25	5.30	4.25	...
10 to 12 ft., 1½ to 1¾ in.	8.75	7.25	5.75	...
11 to 13 ft., 1¾ to 2 in.	10.00	8.00	6.50	...
12 to 14 ft., 2 to 2½ in.	12.00	10.00	8.00	...

	Unit Price in Quantities		
	1-9	**10-49**	**50-249**
POLYGONUM auberti. 25′ (Zone 4) China Fleecevine			
Strong growing vine producing foamy sprays of white flowers in summer and fall.			
2 yr.	$0.85	$0.70	$0.55

POPULUS nigra italica—Lombardy Poplar. Straight, well branched specimens. A most popular, inexpensive screening plant.

	Unit Price in Quantities		
	1-9	10-49	50-249
POPULUS alba bolleana. 50′-60′ (Zone 2)		Bolleana Poplar	
Leaves white underneath. Columnar habit. Good for screens.			
4 to 5 ft.	$1.30	$1.10	$0.90
5 to 6 ft.	1.65	1.35	1.10
6 to 8 ft.	2.25	1.90	1.50
8 to 10 ft.	3.00	2.50	2.00
10 to 12 ft., 1½ to 1¾ in.	3.75	3.00	2.50
—eugenei. 75′-90′ (Zone 2)		Carolina Poplar	
Rapid grower. Succeeds in dry places and near seashore.			
6 to 8 ft.	1.90	1.50	1.25
8 to 10 ft., 1 to 1¼ in.	2.60	2.20	1.75
9 to 11 ft., 1¼ to 1½ in.	3.75	3.00	2.50
10 to 12 ft., 1½ to 1¾ in.	4.90	4.05	3.25
11 to 13 ft., 1¾ to 2 in.	6.35	5.30	4.25
—maximowiczi. 60′-80′ (Zone 2)		Japanese Poplar	
Dark green foliage. Medium spreading form. Gray-white bark.			
5 to 6 ft.	1.50	1.25	1.00
6 to 8 ft.	2.25	1.90	1.50
8 to 10 ft., 1 to 1¼ in.	3.00	2.50	2.00
9 to 11 ft., 1¼ to 1½ in.	4.50	3.75	3.00
—nigra italica. 60′-80′ (Zone 2)		Lombardy Poplar	
Tall, spire-like. Good for landscape work and screens. Fast growing.			
5 to 6 ft.	.90	.75	.60
6 to 8 ft.	1.10	.95	.75
8 to 10 ft.	1.50	1.25	1.00
10 to 12 ft.	1.90	1.50	1.25
12 to 14 ft.	3.00	2.50	2.00
POTENTILLA fruticosa. 3′-4′ (Zone 2)		Shrubby Cinquefoil	
Profuse yellow blooms, June to September. Very adaptable.			
12 to 15 in.	.65	.45	.35
15 to 18 in.	.80	.55	.45
18 to 24 in.	1.05	.70	.55
2 to 3 ft.	1.35	.90	.70

PRUNUS glandulosa rosea—Pink Flowering Almond. Vigorous, cut-back plants with bushy heads.

	Unit Price in Quantities 1-9	10-49	50-249

PRIVET (See **LIGUSTRUM**)

PRUNUS cerasifera blireiana. 12′-15′ (Zone 4) Blireiana Plum
A compact small tree with reddish summer foliage and covered with double, bright pink flowers in early spring. The foliage is not as deep in color as Thundercloud, but the flowers are superb.

3 to 4 ft.	$1.90	$1.50	...
4 to 5 ft.	2.10	1.75	...

——**Thundercloud. 12′-15′** (Zone 3) Purpleleaf Flowering Plum
Rich purple foliage. The very best of the Purpleleaf Plums. Single pink flowers. We have replaced Pissardi by this variety because it is so much better.

4 to 5 ft.	2.10	1.75	$1.40
5 to 6 ft.	3.00	2.50	2.00
6 to 8 ft.	3.75	3.00	2.50

—**glandulosa alba. 5′-6′** (Zone 6) White Flowering Almond
Double white flowers in May. Very attractive.

12 to 18 in.	.75	.50	.40
18 to 24 in.	1.05	.70	.55
2 to 3 ft.	1.35	.90	.70

——**rosea. 5′-6′** (Zone 6) Pink Flowering Almond
Double pink flowers in May. Very attractive. An indispensable shrub for potting for spring sales.

12 to 18 in.	.75	.50	.40
18 to 24 in.	.90	.60	.50
2 to 3 ft.	1.20	.80	.65
3 to 4 ft.	1.50	1.00	.80

—**maritima. 5′-6′** (Zone 3) Beach Plum
Small white flowers, April. Ideal for sandy soil and seaside planting. Edible fruit.

18 to 24 in.	.75	.50	.40
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75

	Unit Price in Quantities 1-9	10-49	50-249
PRUNUS Newport. 10′-12′ (Zone 4)			Purpleleaf Plum
Rich purple-red foliage which retains its color throughout the summer. Compact, symmetrical habit. White flowers in spring.			
3 to 4 ft.	$1.30	$1.10	$0.90
4 to 5 ft.	1.85	1.45	1.20
5 to 6 ft.	2.25	1.90	1.50
6 to 8 ft.	3.00	2.50	2.00
—persica (Amygdalus). 12′-15′ (Zone 3)			Double Flowering Peach
A rapid growing, inexpensive, flowering tree. Large, spectacular double flowers literally cover the branches. Sells on sight in pots. We have excellent trees in the following colors:			
Alba. White. 2–3 ft., 3–4 ft., 4–5 ft.			
Rosea. Pink. 2–3 ft., 3–4 ft., 4–5 ft.			
Rubra. Red. 2–3 ft., 3–4 ft., 4–5 ft.			
2 to 3 ft.	.90	.75	.60
3 to 4 ft.	1.10	.95	.75
4 to 5 ft.	1.50	1.25	1.00
—subhirtella. 25′-30′ (Zone 4)			Higan Cherry
The native Higan Cherry of Japan. Forms a dense tree of small stature, hidden in clouds of pale pink flowers each spring. One of the hardiest and toughest of all the Japanese Cherries.			
3 to 4 ft.	2.10	1.75	1.40
4 to 5 ft.	2.85	2.35	1.90
5 to 6 ft.	3.75	3.00	2.50
6 to 8 ft.	4.90	4.05	3.25
8 to 10 ft.	6.75	5.50	4.50
——autumnalis. 25′-30′ (Zone 3)			Autumn Flowering Higan Cherry
Small tree. Semi-double pink flowers, part blooming in October and the rest in early spring. A really worthwhile novelty.			
2 to 3 ft.	1.65	1.35	1.10
3 to 4 ft.	2.20	1.80	1.45
4 to 5 ft.	2.85	2.35	1.90
——Beni Higan. 25′-30′ (Zone 3)			Beni Higan Cherry
Upright growing, dense, small tree with clouds of pale pink, single flowers in early spring.			
2 to 3 ft.	1.65	1.35	1.10
3 to 4 ft.	2.10	1.80	1.45
4 to 5 ft.	2.85	2.35	1.90
5 to 6 ft.	3.75	3.00	2.50
6 to 8 ft.	4.90	4.05	...
——pendula. 12′-15′ (Zone 3)			Weeping Japanese Cherry
Pink flowers. Our Weeping Cherries are grown on their own stems, are winter hardy and very attractive. They make an outstanding specimen and are ideal to use as a graceful flowering screen. Side limbs can be removed, if desired, making a good standard weeping tree. The smaller sizes are good to pot for sale yards. These trees are preferred by many to top-grafted trees.			
4 to 5 ft., own stems	3.75	3.00	2.50
5 to 6 ft., own stems	4.50	3.75	3.00
6 to 8 ft., own stems	5.25	4.40	3.50
——tomentosa. 6′-7′ (Zone 2)			Nanking Cherry
Fruits are light red; flowers white, before leaves appear. Very showy.			
18 to 24 in.	.90	.60	.50
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75
4 to 5 ft.	2.05	1.35	1.10
—triloba plena. 7′-8′ (Zone 5)			Double Flowering Plum
Double pink flowers, April and May. Handsome and very useful.			
18 to 24 in.	1.10	.75	.60
2 to 3 ft.	1.35	.90	.70

PRUNUS Kwanzan—Kwanzan Cherry. The above photograph shows why our Kwanzan sales increase each year.

	Unit Price in Quantities 1-9	10-49	50-249

JAPANESE CHERRIES

PRUNUS amanogawa. 20′-35′ (Zone 3)
Semi-double, pale pink flowers in profusion. Narrow grower.

2 to 3 ft.	$1.65	$1.35	$1.10
3 to 4 ft.	2.50	2.05	1.65
4 to 5 ft.	3.50	2.90	2.35
5 to 6 ft.	4.50	3.75	3.00

PRUNUS KWANZAN

Offered in three distinct forms, as below. This is the pink Japanese Cherry which, with Prunus yedoensis, has made the Washington, D. C., Cherry display famous.

—Kanzan (Serr. Seki-yama) (Kwanzan). 40′ (Zone 3)
Double deep pink. The best Double Flowering Cherry. Ours are young, thrifty, and well grown.

	Regular 2 year.		
2 to 3 ft.	1.30	1.10	0.90
3 to 4 ft.	2.10	1.75	1.40
4 to 5 ft.	2.85	2.35	1.90
5 to 6 ft.	3.75	3.00	2.50
6 to 8 ft.	5.10	4.25	3.30
8 to 10 ft.	6.75	5.50	...

Heavy—twice transplanted; medium short trunks; full, well-branched tops.

8 to 10 ft.	8.50	7.00	...
10 to 12 ft.	11.00	9.00	...

Standard or tree form with straight trunks and good tops. Branches begin at from 5 to 6 ft. from ground according to grade. There is a terrific street tree demand for Kwanzan grown in this manner. **Limited quantity available.**

6 to 8 ft.	6.00	5.00	4.00
8 to 10 ft.	8.50	7.00	5.50
10 to 12 ft.	10.50	8.80	7.00

	Unit Price in Quantities 1-9	10-49	50-249
PRUNUS shirofugen (Serr. alba rosea). 25′-30′ (Zone 3)			
Double white. The most vigorous white variety.			
4 to 5 ft.	$3.30	$2.75	...
5 to 6 ft.	3.90	3.25	...
6 to 8 ft.	5.50	4.50	...
—shirotae (Mt. Fuji Cherry). 20′-25′ (Zone 3)			
Double white. Small grower and a very heavy bloomer.			
3 to 4 ft.	2.50	2.05	...
4 to 5 ft.	3.40	2.80	...
5 to 6 ft.	3.90	3.25	...
—yedoensis. 40′ (Zone 3) Yoshino Cherry			
Fragrant, single, white to pink flowers. This variety and Kwanzan comprise the famous Cherry-blossom display in Washington.			
3 to 4 ft.	2.10	1.75	$1.40
4 to 5 ft.	2.85	2.35	1.90
5 to 6 ft.	3.75	3.00	2.50
6 to 8 ft.	4.50	3.75	3.00

EXTRA CHARGE FOR DIGGING CHERRIES B&B—SEE B&B SCHEDULE, page 97

PSEUDOTSUGA taxifolia (douglasi). 70′-80′ (Zone 2) Douglas-fir			
Hardy. Dark bluish green coloring. Does best in well-drained location.			
15 to 18 in., B&B	2.25	1.90	1.50
18 to 24 in., B&B	3.00	2.50	2.00
2 to 2½ ft., B&B	4.50	3.75	3.00
2½ to 3 ft., B&B	6.75	5.50	4.50
3 to 4 ft., B&B	9.00	7.50	6.00
4 to 5 ft., B&B	10.50	9.00	...
PYRACANTHA atalant-aurea. 8′-10′ (Zone 6) Yellow Firethorn			
The dark green foliage sets off the dense clusters of bright yellow, glossy fruits. A beautiful novelty.			
12 to 15 in., 6-in. cans	1.65	1.35	...
15 to 18 in., 6-in. cans	2.00	1.70	...
—belli. 8′-10′ (Zone 7) Bell Firethorn			
Dark green foliage; large, glossy red berries. The hardiest red variety we have found to date.			
12 to 15 in., 6-in. pots	1.65	1.35	1.10
15 to 18 in., 6-in. cans	2.00	1.70	1.35
18 to 24 in., 6-in. cans	2.40	2.00	1.60
2 to 2½ ft., 6-in. cans	3.75	3.00	2.50
—coccinea lalandi. 9′-12′ (Zone 5) Laland Firethorn			
Evergreen. A beautiful broadleaf evergreen with large clusters of orange berries in the fall. Needs protection in the North.			
12 to 15 in., 6-in. cans	1.50	1.25	1.00
15 to 18 in., 6-in. cans	1.95	1.60	1.30
18 to 24 in., 6-in. cans	2.40	2.00	1.60
2 to 2½ ft., 8-in. cans	3.75	3.00	2.50
PYRUS calleryana Bradford. 25′-35′ (Zone 5) Callery Pear			
Masses of white flowers. Glossy green foliage turns bright crimson in fall. Tiny fruits. A new clonal introduction from the USDA at Beltsville.			
4 to 5 ft., 1 yr., whips	2.85	2.35	1.90
5 to 6 ft., 2 yr.	3.75	3.00	2.50
6 to 8 ft., 2 yr.	4.50	3.75	...

PYRACANTHA coccinea lalandi—Laland Firethorn. Bushy, container-grown plants of our specially hardy strain.

—Q—

	Unit Price in Quantities 1-9	10-49	50-249

NURSERY-GROWN OAKS

QUERCUS alba. 100′ (Zone 4) White Oak

The most rugged Oak of all, slow in growth but makes a magnificent tree. Best planted in spring.

5 to 6 ft.	$4.00	$3.30	...
6 to 8 ft.	5.00	4.10	...

—borealis (rubra). 75′-95′ (Zone 4) Northern Red Oak

A quick growing and clean tree. Fine autumn coloring.

6 to 8 ft.	5.00	4.10	$3.30
8 to 10 ft., 1 to 1¼ in.	6.60	5.50	4.40
9 to 11 ft., 1¼ to 1½ in.	9.00	7.50	6.00
10 to 12 ft., 1½ to 1¾ in.	11.20	9.50	7.50
11 to 13 ft., 1¾ to 2 in.	15.00	12.25	10.00
12 to 14 ft., 2 to 2½ in.	20.00	16.25	13.50

—coccinea. 75′-90′ (Zone 4) Scarlet Oak

Stately, tall grower. Deeply cut leaves. Striking autumn color.

6 to 8 ft.	5.00	4.10	...
8 to 10 ft., 1 to 1¼ in.	6.75	5.50	...
9 to 11 ft., 1¼ to 1½ in.	9.00	7.50	...
10 to 12 ft., 1½ to 1¾ in.	12.00	10.00	...
11 to 13 ft., 1¾ to 2 in.	16.00	13.00	...

—macrocarpa. 70′-80′ (Zone 4) Bur Oak

Vigorous grower of picturesque appearance owing to its corky branches.

6 to 8 ft.	5.00	4.10	3.30
8 to 10 ft., 1 to 1¼ in.	6.60	5.50	4.40
9 to 11 ft., 1¼ to 1½ in.	9.00	7.50	6.00
10 to 12 ft., 1½ to 1¾ in.	11.20	9.50	7.50
11 to 13 ft., 1¾ to 2 in.	15.00	12.25	10.00

QUERCUS palustris—Pin Oak. Staked trees, with straight trunks and abundant fibrous roots.

	Unit Price in Quantities		
	1-9	10-49	50-249
QUERCUS palustris. 75′-100′ (Zone 4)			Pin Oak
Most desirable and adaptable. Excellent autumn foliage.			
6 to 8 ft.	$4.10	$3.50	$2.75
8 to 10 ft., 1 to 1¼ in.	6.00	5.00	4.00
9 to 11 ft., 1¼ to 1½ in.	8.50	7.00	5.50
10 to 12 ft., 1½ to 1¾ in.	10.50	8.80	7.00
11 to 13 ft., 1¾ to 2 in.	14.30	11.70	9.50
12 to 14 ft., 2 to 2½ in.	18.00	15.00	12.00
12 to 14 ft., 2½ to 3 in.	22.50	19.00	15.00
—phellos. 50′-60′ (Zone 6)			Willow Oak
Narrow, willow-like leaves; distinct from other varieties of Oak.			
5 to 6 ft.	3.30	2.75	...
6 to 8 ft.	5.00	4.10	...
8 to 10 ft., 1 to 1¼ in.	6.60	5.50	...
—robur fastigiata. 60′-70′ (Zone 4)			Pyramidal English Oak
A very narrow growing, columnar Oak with small dark green foliage.			
18 to 24 in., 6-in. cans	3.25	2.75	...
2 to 3 ft., 10-in. cans	3.90	3.25	...

QUINCE, FLOWERING (See **CYDONIA**)

—R—

REDBUD (See **CERCIS**)

RETINOSPORA (See **CHAMAECYPARIS**)

RHAMNUS cathartica. 9′-10′ (Zone 2)			Common Buckthorn
Dark green foliage. Black berries. Very hardy.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65

	Unit Price in Quantities 1-9	10-49	50-249
RHAMNUS frangula. 8′-9′ (Zone 2)		Glossy Buckthorn	
Excellent foliage. Red berries turning black when ripe. Very hardy. Thrives in city conditions.			
2 to 3 ft.	$0.90	$0.60	$0.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
RHODODENDRON catawbiense. 6′-9′ (Zone 4)		Catawba Rhododendron	
Large rosy purple flowers, May–June. Does best in partial shade.			
12 to 15 in., B&B	2.40	2.00	...
15 to 18 in., B&B	3.00	2.50	...
—maximum. 8′-10′ (Zone 3)		Rosebay Rhododendron	
Striking light pink flowers, May–June. Does best in shaded areas.			
18 to 24 in., B&B	3.30	2.75	...
2 to 2½ ft., B&B	4.10	3.50	...
2½ to 3 ft., B&B	4.90	4.00	...
—roseum elegans. 3′-8′ (Zone 4)			
Rich pink flowers. A good strong, compact growing, free flowering variety. Has excellent foliage. One of the most satisfactory of all Rhododendrons.			
12 to 15 in., B&B	3.40	2.80	...
15 to 18 in., B&B	4.50	3.75	...
18 to 24 in., B&B	5.60	4.75	...
2 to 2½ ft., B&B	7.50	6.00	...
2½ to 3 ft., B&B	9.00	7.50	...
See also **AZALEA** for species and varieties commonly known as Azalea.			
RHODOTYPOS kerrioides (scandens). 4′-5′ (Zone 5)		Black Jetbead	
Fresh green foliage. White flowers, May–June. Shiny bead-like black berries all winter.			
18 to 24 in.	.90	.60	.50
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.50	1.00	.80
4 to 5 ft.	1.90	1.25	1.00
RHUS canadensis (aromatica). 4′-5′ (Zone 3)		Fragrant Sumac	
Clusters of small yellow flowers in April and May, followed by coral-red fruits in June. Aromatic foliage.			
12 to 18 in.	.55	.37	.30
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
—copallina. 12′-13′ (Zone 4)		Shining Sumac	
Showy crimson fruits. Rich autumn coloring. Good in poor soil or dry locations.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.10	.75	.60
—cotinus (Cotinus coggygria). 14′-15′ (Zone 4)		Common Smoketree	
Also called Purple Fringe. Large panicles of feathery, filmy, smoky appearing flowers.			
18 to 24 in.	.90	.60	.50
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.60	1.05	.85
4 to 5 ft.	2.55	1.70	1.35
——purpurea. 12′-14′ (Zone 4)		Purple Smoketree	
A handsome purple-foliaged strain of the popular Smoketree.			
18 to 24 in.	1.05	.70	.55
2 to 3 ft.	1.35	.90	.70
3 to 4 ft.	1.65	1.10	.90
—glabra. 10′-12′ (Zone 2)		Smooth Sumac	
Crimson fruits in bunches. Rich autumn coloring. Good in poor soil.			
2 to 3 ft.	.65	.45	.35
3 to 4 ft.	.80	.55	.45
4 to 5 ft.	1.10	.70	.55

	Unit Price in Quantities 1-9	10-49	50-249
ROBINIA hispida. 5′-6′ (Zone 5)			Rose-acacia
Rosy pink, pea-shaped flowers, May and June.			
12 to 18 in.	$0.45	$0.30	$0.25
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
ROSA blanda. 4′-5′ (Zone 2)			Meadow Rose
Pink flowers in May. Almost thornless. Reddish branches.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
—hugonis. 6′ (Zone 5)			Golden Rose of China
Bright yellow flowers. Reddish wood. Upright. Excellent type shrub Rose.			
18 to 24 in.	.75	.60	.50
2 to 3 ft.	1.20	.80	.65
3 to 4 ft.	1.50	1.00	.80
—humilis (carolina). 2′-3′ (Zone 4)			Pasture Rose
The common, sweetly scented, wild pink Rose of the pastures.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
—lucida (virginiana). 5′-6′ (Zone 3)			Virginia Rose
Pink flowers, June and July. Excellent border or naturalizing variety. Stands neglect. Glossy red fruits.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
—Max Graf. 12″-15″ (Zone 4)			Max Graf Rose
This vigorous trailing Rose is a cross between rugosa and wichuraiana, with lustrous, disease-free foliage and masses of bright pink flowers in June. A beautiful ground cover for sunny areas.			
2 yr., No. 1	.90	.75	.60
—moschata Robin Hood. 5′-6′ (Zone 4)			Robin Hood Rose
A beautiful hybrid Rose for informal hedges and mass planting. Forms densely compact shrub, covered with clusters of brilliant cherry-red flowers in spring, with intermittent bloom the rest of the summer. Healthy, deep green foliage.			
2 yr., No. 1	.70	.55	.45
—multiflora. 9′-10′ (Zone 5)			Japanese Rose
Fragrant, white flowers in June. Strong grower. In popular demand for hedges, screens and game conservation planting. Use these strong **transplants** for quick, permanent results.			
12 to 18 in.	.30	.20	.15
18 to 24 in.	.38	.25	.20
2 to 3 ft.	.55	.37	.30
3 to 4 ft.	.75	.50	.40
—nitida. 3′-4′ (Zone 3)			Shining Rose
Deep pink, June. Good for holding banks and for general mass planting; good autumn coloring. Brilliant red fruits.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
—palustris. 6′-8′ (Zone 4)			Swamp Rose
Pink, June–August. The best Rose for moist locations.			
12 to 18 in.	.55	.37	.30
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
—rubiginosa. 5′-6′ (Zone 4)			Sweetbrier Rose
Bright pink flowers in June. Good foliage with aromatic odor.			
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.10	.75	.60

ROSA rugosa—Red Rugosa Rose. A fine block of bushy, cut-back plants. An indispensable variety for seashore planting.

	Unit Price in Quantities		
	1-9	10-49	50-249
ROSA rugosa. 4′-6′ (Zone 2)		Red Rugosa Rose	
Rich green foliage. Large red fruits. Pink flowers, June–September. Good seaside plant.			
12 to 18 in.	$0.65	$0.45	$0.35
18 to 24 in.	.80	.55	.45
2 to 2½ ft.	1.05	.70	.55
2½ to 3 ft.	1.15	.90	.70
—setigera. 5′-6′ (Zone 4)		Prairie Rose	
Deep rose flowers, June–July. Vigorous grower.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.10	.75	.60
—wichuraiana. 10′-12′ (Zone 5)		Memorial Rose	
Prostrate trailing plant. Rich, shiny foliage, almost evergreen. White flowers, late blooming. Excellent ground cover.			
9 to 12 in., 2½-in. pots	.33	.27	.22
12 to 18 in., 1 yr.	.45	.30	.25
18 to 24 in., 1 yr.	.65	.45	.35
2 to 3 ft., 2 yr.	.80	.55	.45

—S—

SALISBURIA (See **GINKGO**)

SALIX

The Weeping Willows are very useful in sales yards. Pot small trees for easy handling and quick sales.

SALIX babylonica—Babylon Weeping Willow. Potted or basket grown plants sell readily in the plant market.

	Unit Price in Quantities 1-9	10-49	50-249
SALIX babylonica. 50′-60′ (Zones 5 and 6) Babylon Weeping Willow			
One of the best weepers. Long pendulous branches. Excellent for waterside planting.			
4 to 5 ft.	$1.10	$0.95	$0.75
5 to 6 ft.	1.50	1.25	1.00
6 to 8 ft.	2.25	1.90	1.50
8 to 10 ft.	3.00	2.50	2.00
10 to 12 ft.	3.75	3.00	2.50
—caprea. 15′-20′ (Zone 4) Goat Willow			
Very desirable for spring effects. Will do well in dry as well as wet locations.			
3 to 4 ft.	.90	.60	.50
4 to 5 ft.	1.10	.75	.60
—elegantissima. 60′-70′ (Zone 4) Thurlow Weeping Willow			
Vigorous, upright grower; best for street planting.			
5 to 6 ft.	1.50	1.25	1.00
6 to 8 ft.	2.25	1.90	1.50
8 to 10 ft.	3.00	2.50	2.00
—incana. 8′-10′ (Zone 4) Elaeagnus Willow			
Attractive silvery leaves. Slow growing. Resembles Russian Olive in appearance.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
—matsudana tortuosa. 20′-25′ (Zone 4) Corkscrew Willow			
An unusual small tree with twisted and spiraled branches and bright green foliage. An interesting "conversation piece" which sells readily because of its curious habit.			
2 to 3 ft., 6-in. cans	1.95	1.60	...

	Unit Price in Quantities 1-9	10-49	50-249
SALIX mutabilis. 5′-6′ (Zone 4)		Big Catkin Willow	
The earliest to bloom of all the Pussy Willows, with very large, curved silver catkins. A handsome low shrub.			
18 to 24 in.	$0.65	$0.45	$0.35
2 to 3 ft.	.80	.55	.45
—niobe. 40′-50′ (Zone 4)		Niobe Weeping Willow	
Weeping form with golden bark.			
4 to 5 ft.	1.10	.95	.75
5 to 6 ft.	1.50	1.25	1.00
6 to 8 ft.	2.25	1.90	1.50
8 to 10 ft.	3.00	2.50	2.00
—pentandra. 20′-30′ (Zone 4)		Laurel Willow	
Upright. Shiny dark green leaves. Excellent in seaside planting.			
4 to 5 ft.	.90	.75	.60
5 to 6 ft.	1.10	.95	.75
6 to 8 ft.	1.50	1.25	1.00
8 to 10 ft.	1.90	1.50	1.25
—purpurea. 15′-20′ (Zone 4)		Purple Osier	
Vigorous shrub producing long, flexible branches. Often used for tying or basket making.			
2 to 3 ft.	.75	.50	.40
3 to 4 ft.	.90	.60	.50
4 to 5 ft.	1.10	.75	.60
SAMBUCUS canadensis. 8′-9′ (Zone 3)		American Elder	
Useful in swampy locations. Fragrant flowers, June–July. Black fruit relished by birds.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65

ST. JOHNSWORT (See **HYPERICUM**)

SCHOLARTREE (See **SOPHORA**)

SEQUOIADENDRON giganteum. 100′-150′ (Zone 6)		Big-Tree	
The Giant Sequoia is our largest native tree. Narrow pyramidal when young, with dense bluish green evergreen foliage. Plant in sheltered locations.			
12 to 15 in., 6-in. cans	2.40	2.00	...

SHADBLOW (See **AMELANCHIER**)

SHADEMASTER LOCUST

(Plant Patent #1515)

(See pages 34 and 35)

SILKTREE (See **ALBIZZIA**)

SILVERBELL (See **HALESIA**)

SNOWBALL (See **VIBURNUM**)

SNOWBELL (See **STYRAX**)

SNOWBERRY (See **SYMPHORICARPOS**)

SOPHORA japonica. 30′-40′ (Zone 5)		Chinese Scholartree	
White flowers in late summer. Noticeable green bark in winter. Also called Pagodatree. An excellent small street tree, withstanding city conditions. Very showy when in bloom.			
4 to 5 ft.	5.25	4.40	3.50
5 to 6 ft.	7.50	6.00	5.00
6 to 8 ft.	10.00	8.00	6.50
8 to 10 ft., 1½ to 1¾ in.	12.00	10.00	8.00
9 to 11 ft., 1¾ to 2 in.	15.00	12.25	...
SORBARIA aitchisoni. 6′-8′ (Zones 5 and 6)		Kashmir False-spirea	
Graceful compound foliage. Creamy white flowers, July–September.			
3 to 4 ft.	.90	.75	...
4 to 5 ft.	1.10	.95	.75
5 to 6 ft.	1.50	1.25	1.00

SORBUS aucuparia—European Mountain-ash. We grow only grafted plants with straight trunks and fine, bright red fruits.

	Unit Price in Quantities 1-9	10-49	50-249
SORBUS aucuparia. 25′-30′ (Zone 2) European Mountain-ash			
A valuable tree on a small lawn. The scarlet berries are very striking.			
4 to 5 ft.	$1.90	$1.50	$1.25
5 to 6 ft.	2.60	2.20	1.75
6 to 8 ft.	3.75	3.00	2.50
8 to 10 ft.	5.25	4.40	3.50
10 to 12 ft., 1½ to 1¾ in.	7.50	6.00	5.00
10 to 12 ft., 1¾ to 2 in.	10.00	8.00	6.50
11 to 13 ft., 2 to 2½ in.	12.00	10.00	8.00

SOURGUM (See **NYSSA**)

SOURWOOD (See **OXYDENDRUM**)

SOUTHERN BUSH HONEYSUCKLE (See **DIERVILLA**)

SPIREA arguta. 5′-6′ (Zone 4) Garland Spirea			
Very free flowering. Somewhat similar to thunbergi but more vigorous.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
—billiardi. 5′-6′ (Zone 4) Billiard Spirea			
Bright pink, fluffy flower spikes, July–October. Good in dry locations.			
2 to 3 ft.	.75	.50	.40
3 to 4 ft.	.90	.60	.50
—bumalda Anthony Waterer. 3′ (Zone 4) Anthony Waterer Spirea			
Useful as a flowering hedge. Easy maintenance. Rose-pink flowers all summer. Good fall foliage color. Trim only once in early spring.			
12 to 15 in.	.45	.30	.25
15 to 18 in.	.65	.45	.35
18 to 24 in.	.80	.55	.45
2 to 2½ ft.	1.10	.75	.60

SPIREA vanhouttei—Vanhoutte Spirea. One of our largest selling shrubs. Dense cut-back plants.

	Unit Price in Quantities 1-9	10-49	50-249
SPIREA prunifolia plena. 7′-8′ (Zone 3) Bridalwreath			
The true Bridalwreath. Double white flowers in abundance. Glossy dark green leaves. Rich fall foliage coloring.			
18 to 24 in.	$0.75	$0.50	$0.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
—thunbergi. 4′-5′ (Zone 4) Thunberg Spirea			
Slender arching branches covered with pure white flowers, April–May. Feathery, light green foliage.			
12 to 18 in.	.55	.37	.30
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.10	.75	.60
—tomentosa. 4′ (Zone 4) Hardhack			
Woolly, rose-pink flowers, July–September. Good in low ground plantings.			
18 to 24 in.	.55	.37	.30
2 to 3 ft.	.75	.50	.40
3 to 4 ft.	.90	.60	.50
—vanhouttei. 8′-9′ (Zone 4) Vanhoutte Spirea			
White, May–June. Graceful habit. Free flowering. A most adaptable and useful shrub. Makes an ideal informal hedge or screen.			
12 to 18 in.	.45	.30	.25
18 to 24 in.	.55	.37	.30
2 to 3 ft.	.75	.50	.40
3 to 4 ft.	.90	.60	.50
4 to 5 ft.	1.20	.80	.65

SPRUCE (See **PICEA**)

	Unit Price in Quantities 1-9	10-49	50-249

SPURGE (See **PACHYSANDRA**)

STEPHANANDRA flexuosa. 5′-6′ (Zone 4) Cutleaf Stephanandra
Graceful, compact habit; handsome foliage.

18 to 24 in.	$0.75	$0.50	$0.40
2 to 3 ft.	.90	.60	.50

STEWARTIA pseudocamellia. 20′-30′ (Zone 5) Japanese Stewartia
A small, upright tree with white flowers 2½ inches in diameter, like single white camellias. Interesting exfoliating bark when older.

18 to 24 in., 6-in. cans	2.40	2.00	1.60
2 to 2½ ft., 6-in. cans	3.00	2.50	2.00

STYRAX japonica. 12′-15′ (Zone 5) Japanese Snowbell
White bell-shaped pendent flowers, June–July. Makes a striking, handsome specimen. The ideal small tree to combine with Azaleas, Kalmia and Rhododendron.

2 to 3 ft., B&B	4.10	3.50	2.75
3 to 4 ft., B&B	5.25	4.40	3.50
4 to 5 ft., B&B	7.15	5.85	4.75
5 to 6 ft., B&B	9.50	7.25	5.75
6 to 8 ft., B&B	11.20	9.50	7.50
8 to 10 ft., B&B	15.00	12.25	10.00

SUMAC (See **RHUS**)

SUMMERSHADE MAPLE (See pages 4 and 5)

SUMMERSWEET (See **CLETHRA**)

SWEETFERN (See **COMPTONIA**)

SWEETGUM (See **LIQUIDAMBAR**)

SWEETSHRUB (See **CALYCANTHUS**)

SYCAMORE (See **PLATANUS**)

SYMPHORICARPOS chenaulti. 6′-8′ (Zone 5) Chenault Coralberry
Brighter berries than vulgaris. Excellent for shade plantings.

18 to 24 in.	.30	.25	.20
2 to 3 ft.	.45	.37	.30
3 to 4 ft.	.60	.50	.40

—racemosus (albus). 5′-6′ (Zone 3) Snowberry
Conspicuous white berries. Attractive foliage. Good in half shade and moist locations.

18 to 24 in.	.30	.25	.20
2 to 3 ft.	.45	.37	.30
3 to 4 ft.	.60	.50	.40

—vulgaris (orbiculatus). 4′-5′ (Zone 3) Coralberry
Coral-red berries through winter. Good in shade and bank planting.

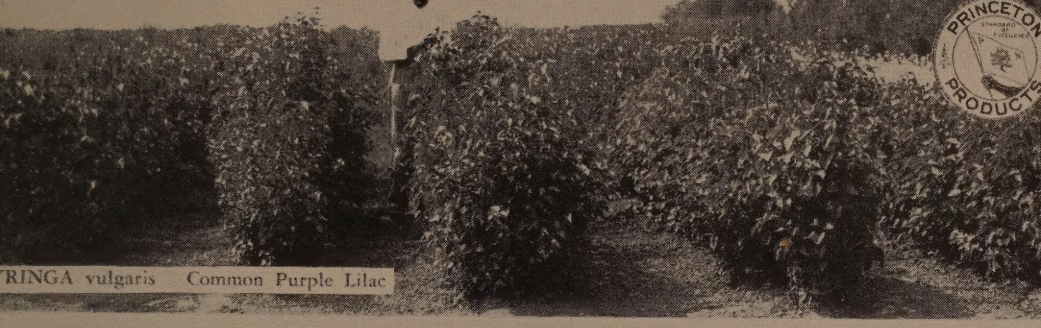
18 to 24 in.	.30	.25	.20
2 to 3 ft.	.45	.37	.30
3 to 4 ft.	.60	.50	.40

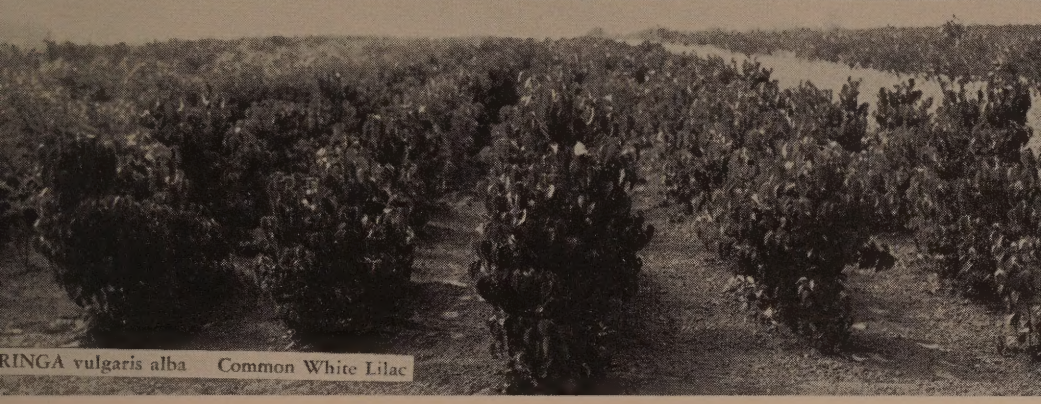
SYRINGA chinensis (rothomagensis). 8′-9′ (Zone 5) Chinese Lilac
Slender branches. Graceful habit. Violet flowers in May. Free flowering.

18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.10	.75	.60

—japonica. 18′-20′ (Zone 4) Japanese Tree Lilac
An unusual small tree with large panicles of creamy white flowers in early June.

18 to 24 in.	.75	.50	...
2 to 3 ft.	.90	.60	...
3 to 4 ft.	1.10	.75	...





SYRINGA vulgaris and alba. Well branched plants of these popular landscape varieties.

	Unit Price in Quantities 1-9	10-49	50-249
SYRINGA persica. 9′-10′ (Zone 5)		Persian Lilac	
Blooms freely; lilac flowers, May–June.			
12 to 18 in.	$0.65	$0.45	...
18 to 24 in.	.80	.55	...
2 to 3 ft.	1.00	.65	...
—villosa. 7′-8′ (Zone 2)		Late Lilac	
Pale pinkish lilac flowers, fragrant. Compact, bushy habit.			
12 to 18 in.	.45	.30	$0.25
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
—vulgaris. 12′-15′ (Zone 3)		Common Purple Lilac	
Delicate purple flowers, fragrant, May. Makes a perfect informal hedge or screen, dense all summer and of wonderful beauty in spring.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
5 to 6 ft.	1.75	1.25	1.00
——alba. 12′-15′ (Zone 3)		Common White Lilac	
Fragrant, white, single flowers, May.			
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.35	.90	.70
4 to 5 ft.	1.65	1.10	.90
5 to 6 ft.	1.90	1.50	1.25

SYRINGA vulgaris hybrids. Well budded plants of the most vigorous and best colored varieties.

FRENCH LILACS—NAMED VARIETIES (Zone 3)

Adelaide Dunbar. Double. Red. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
Alphonse Lavallee. Double. Blue. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
Belle de Nancy. Double. Pink. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
Charles Joly. Double. Red. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
Ellen Willmott. Double. White. 12–18 in., 18–24 in., 2–3 ft.
Florent Stepman. Single. Large white flower. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
Jan Van Tol. Single. White. 12–18 in., 18–24 in., 2–3 ft.
Ludwig Spaeth. Single. Red. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
Mme. F. Morel. Single. Red. 12–18 in., 18–24 in., 2–3 ft.
Mme. Lemoine. Double. White. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
Michel Buchner. Double. Pinkish lilac. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
President Grevy. Double. Light blue. 12–18 in., 18–24 in., 2–3 ft.
President Lincoln. Single. Clear blue. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
President Poincare. Double. Clear purple. 12–18 in., 18–24 in., 2–3 ft., 3–4 ft.
Wm. Robinson. Double. Pink. 12–18 in., 18–24 in., 2–3 ft.

FRENCH LILAC PRICES

	Unit Price in Quantities		
	1-9	10-49	50-249
12 to 18 in.	$0.80	$0.55	$0.45
18 to 24 in.	1.10	.75	.60
2 to 3 ft.	1.50	1.00	.80
3 to 4 ft.	1.75	1.35	1.10

—T—

TAMARIX parviflora. 12′-14′ (Zone 4) Algerian Tamarix
Panicles of pink flowers. Blue-green evergreen-appearing foliage.

2 to 3 ft.	.75	.50	.40
3 to 4 ft.	.90	.60	.50
4 to 5 ft.	1.20	.80	.65

TAXUS cuspidata—Spreading Japanese Yew. Heavily sheared specimens.

	Unit Price in Quantities		
	1-9	10-49	50-249
TAMARIX pentandra (amurensis). 12′-15′ (Zone 2)		Fivestamen Tamarix	
Slender and spreading growth. Pink flowers in August. Dry or sandy soils.			
2 to 3 ft.	$0.75	$0.50	$0.40
3 to 4 ft.	.90	.60	.50
4 to 5 ft.	1.20	.80	.65
—Pink Cascade (Plant Patent #1275) (Zone 3)			
An outstanding novelty. Masses of cascading, bright pink panicles in late summer. Excellent for seashore planting.			
18 to 24 in.	.90	.60	.50
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75
TAXODIUM distichum. 75′-100′ (Zone 4)		Common Baldcypress	
Tall, pyramidal, symmetrical, deciduous tree, with feathery foliage.			
4 to 5 ft., B&B	6.00	5.00	...
5 to 6 ft., B&B	9.00	7.50	...
6 to 8 ft., B&B	11.00	9.00	...

TAXUS—THE YEWS

TAXUS baccata repandens. (Zone 5)		Spreading English Yew	
A very low growing, dense spreading variety, permanent in the foundation planting. Will thrive in shade.			
12 to 15 in., B&B	3.75	3.00	2.50
15 to 18 in., B&B	5.25	4.40	...
—cuspidata. 10′-15′ (Zone 4)		Spreading Japanese Yew	
Rich deep green leaves. Spreading, bushy habit. Very adaptable.			
12 to 15 in., B&B	3.40	2.80	2.25
15 to 18 in., B&B	4.50	3.75	3.00
18 to 24 in., B&B	6.75	5.50	4.50
2 to 2½ ft., B&B	8.50	7.00	5.50
2½ to 3 ft., B&B	10.00	8.50	...

TAXUS cuspidata capitata—Upright Japanese Yew. Well sheared, vigorous specimens, in all sizes up to 3 to 4 ft.

	Unit Price in Quantities 1-9	10-49	50-249
TAXUS cuspidata capitata. 25′-40′ (Zone 4)		Upright Japanese Yew	
Upright form of cuspidata. Broad pyramid.			
15 to 18 in., B&B	$3.00	$2.50	$2.00
18 to 24 in., B&B	5.25	4.40	3.50
2 to 2½ ft., B&B	6.75	5.50	4.50
2½ to 3 ft., B&B	8.75	7.25	5.75
3 to 3½ ft., B&B	10.25	8.45	6.75
——**densiformis. 6′-8′** (Zone 4)		Dense Yew	
The finest dense spreading Yew. Far superior to any other cuspidata type. Top rating of all spreaders in the New Jersey Association trials at Rutgers.			
12 to 15 in., B&B	3.75	3.00	2.50
15 to 18 in., B&B	5.25	4.40	3.00
18 to 24 in., B&B	6.75	5.50	4.50
2 to 2½ ft., B&B	8.00	6.50	...
——**nana (brevifolia). 2′-3′** (Zone 4)		Dwarf Japanese Yew	
Broad, thick leaves, very dark green. Dwarfish and irregular spreading habit. Very hardy.			
9 to 12 in., B&B	3.40	2.80	2.25
12 to 15 in., B&B	4.50	3.75	3.00
15 to 18 in., B&B	6.75	5.50	4.50
——**sieboldi. 10′-15′** (Zone 4)		Siebold Yew	
Large-berried spreading Taxus. A selected type of Taxus cuspidata. Large fruit borne in profusion. A rapid, vigorous grower.			
12 to 15 in., B&B	3.40	2.80	2.25
15 to 18 in., B&B	4.50	3.75	3.00

	Unit Price in Quantities 1-9	10-49	50-249
TAXUS intermedia. 12′-15′ (Zone 4)			Hybrid Yew
Hybrid between baccata and cuspidata.			
12 to 15 in., B&B	$3.75	$3.00	$2.50
15 to 18 in., B&B	5.25	4.40	3.50
18 to 24 in., B&B	7.50	6.00	5.00
—media brevimedia. 8′-10′ (Zone 4)			Broad Upright Yew
Hardy, broad upright form. Bright green.			
12 to 15 in., B&B	3.40	2.80	2.25
15 to 18 in., B&B	4.50	3.75	3.00
18 to 24 in., B&B	5.60	4.75	3.75
2 to 2½ ft., B&B	7.50	6.00	5.00
——browni. 10′-12′ (Zone 4)			Brown's Upright Yew
An outstanding variety. Excellent dark green foliage. Compact medium spreading. Shears well. Can be used as a specimen for hedge or foundation plantings. Full and tight at base.			
12 to 15 in., B&B	3.75	3.00	2.50
15 to 18 in., B&B	5.25	4.40	3.50
18 to 24 in., B&B	7.50	6.00	5.00
2 to 2½ ft., B&B	10.00	8.00	6.50
2½ to 3 ft., B&B	12.00	10.00	...
——hatfieldi. 8′-10′ (Zone 4)			Hatfield Yew
Similar to Hicks Yew, but more compact.			
12 to 15 in., B&B	3.40	2.80	2.25
15 to 18 in., B&B	4.50	3.75	3.00
18 to 24 in., B&B	5.60	4.75	3.75
2 to 2½ ft., B&B	7.50	6.00	5.00
2½ to 3 ft., B&B	10.00	8.00	6.50
——henryi. 6′-8′ (Zone 4)			Henry Yew
A fine dense-foliaged spreading Yew which retains its fresh green color all through the winter.			
12 to 15 in., B&B	3.75	3.00	2.50
15 to 18 in., B&B	4.50	3.75	3.00
18 to 24 in., B&B	6.75	5.50	4.50
——hicksi. 20′-25′ (Zone 4)			Hicks Yew
Columnar form with upright branches.			
12 to 15 in., B&B	3.40	2.80	2.25
15 to 18 in., B&B	4.50	3.75	3.00
18 to 24 in., B&B	5.60	4.75	3.75
2 to 2½ ft., B&B	7.50	6.00	5.00
2½ to 3 ft., B&B	10.00	8.00	6.50

THORN, FLOWERING (See **CRATAEGUS**)

	Unit Price in Quantities 1-9	10-49	50-249	250 up
THUJA—ARBORVITAE				
THUJA occidentalis compacta. 2½′-4′ (Zone 4)				Parsons Arborvitae
The finest of all globe type Arborvitae. Very compact plants. Rich, dark green foliage. A low priced "must" for sales yards.				
12 to 15 in., B&B	$1.90	$1.50	$1.25	$1.10
15 to 18 in., B&B	2.60	2.20	1.75	1.55
18 to 24 in., B&B	3.40	2.80	2.25	2.00
2 to 2½ ft., B&B	4.50	3.75	3.00	2.70
——globosa. 3′-4′ (Zone 4)				Globe Arborvitae
Rich green. Globe shape.				
12 to 15 in., B&B	1.90	1.50	1.25	1.10
15 to 18 in., B&B	2.60	2.20	1.75	1.55
18 to 24 in., B&B	3.40	2.80	2.25	2.00

THUJA nigra—Dark American Arborvitae. The best of the upright varieties. Very popular as an inexpensive, low maintenance hedge.

	Unit Price in Quantities			
	1-9	10-49	50-249	250 up
THUJA occidentalis nigra. 15′-30′ (Zone 4) Dark American Arborvitae				
New improved strain of American Arborvitae; more symmetrical in form, deeper in color, especially during the winter. Grown from cuttings. Very desirable. The best of the taller Arborvitae. Dark green. Compact. Shears well.				
18 to 24 in., B&B	$2.25	$1.90	$1.50	$1.35
2 to 2½ ft., B&B	3.00	2.50	2.00	1.80
2½ to 3 ft., B&B	3.75	3.00	2.50	2.25
3 to 4 ft., B&B	5.25	4.40	3.50	3.15
4 to 5 ft., B&B	6.75	5.50	4.50	4.00
5 to 6 ft., B&B	9.00	7.50	6.00	5.40
6 to 8 ft., B&B	11.20	9.50	7.50	...

	Unit Price in Quantities		
	1-9	10-49	50-249
——**pyramidalis. 15′-30′** (Zone 4) Pyramidal Arborvitae			
Bright, rich green foliage; narrow columnar shape.			
18 to 24 in., B&B	$2.25	$1.90	$1.50
2 to 2½ ft., B&B	3.00	2.50	2.00
2½ to 3 ft., B&B	3.75	3.00	2.50
3 to 4 ft., B&B	5.25	4.40	3.50
4 to 5 ft., B&B	6.75	5.50	4.50
5 to 6 ft., B&B	9.00	7.50	6.00
6 to 8 ft., B&B	11.20	9.50	7.50
——**wareana. 12′-15′** (Zone 3) Siberian Arborvitae			
Light green. Fleshy foliage. Broad pyramid. Very adaptable. Rugged and medium fast in growth.			
18 to 24 in., B&B	3.00	2.50	2.00
2 to 2½ ft., B&B	3.75	3.00	2.50
2½ to 3 ft., B&B	3.90	3.25	3.00

THUJA orientalis aurea nana—Berckmann's Golden Arborvitae. Full, compact plants of the hardiest golden strain.

	Unit Price in Quantities 1-9	10-49	50-249
GOLDEN BIOTA			
THUJA orientalis aurea nana. 2½'-3' (Zone 4) Berckmann's Golden Arborvitae			
Extra nice, very full and compact plants. Rich golden yellow foliage. A very outstanding sales yard variety. Display in full sun.			
9 to 12 in., B&B	$1.85	$1.45	$1.20
12 to 15 in., B&B	2.10	1.75	1.40
15 to 18 in., B&B	2.85	2.35	1.90
18 to 24 in., B&B	3.75	3.00	2.50
2 to 2½ ft., B&B	5.25	4.40	3.50
TILIA americana. 75'-90' (Zone 2) American Linden			
Grows rather quickly, forming an open head.			
6 to 8 ft.	3.40	2.80	2.25
8 to 10 ft., 1 to 1¼ in.	4.50	3.75	3.00
8 to 10 ft., 1¼ to 1½ in.	6.00	5.00	4.00
9 to 11 ft., 1½ to 1¾ in.	7.50	6.00	5.00
10 to 12 ft., 1¾ to 2 in.	10.00	8.00	6.50
11 to 13 ft., 2 to 2½ in.	12.00	10.00	8.00
—cordata. 70' (Zone 3) Littleleaf Linden			
Small leaves. Very symmetrical tree, splendid for avenues; no diseases. Very fragrant flowers.			
6 to 8 ft., 1 to 1¼ in.	5.50	4.50	3.60
8 to 10 ft., 1¼ to 1½ in.	8.50	7.00	5.50
9 to 11 ft., 1½ to 1¾ in.	10.80	9.00	7.25
10 to 12 ft., 1¾ to 2 in.	15.00	12.00	10.00
11 to 13 ft., 2 to 2½ in.	18.00	15.00	12.00

TILIA cordata Greenspire. (Plant Patent #2086)—Greenspire Linden. The finest of all the Lindens. (See description below) NEW for this year.

TILIA cordata Greenspire

(Plant Patent #2086) 70′ (Zone 3)

Greenspire Linden

After many years of development, we proudly present the Greenspire Linden (Plant Patent #2086). It has small leathery foliage and rapidly grows into a regular narrow-oval form. Unlike other littleleaf European Lindens, it forms a perfectly straight trunk without costly staking and pruning. The branches are placed radially around the trunk so that even small trees have a shapely head. The spicy fragrance of the flowers is an added asset.

You will be delighted with the rapid growth and profitable demand for this remarkable new tree.

	Unit Price in Quantities		
	1-9	10-49	50-249
6 to 8 ft.	$6.00	$5.00	$4.00
8 to 10 ft.	8.50	7.00	5.50
9 to 11 ft., 1¼ to 1½ in.	11.20	9.50	7.50
10 to 12 ft., 1½ to 1¾ in.	13.50	11.00	9.00
11 to 13 ft., 1¾ to 2 in.	17.00	14.00	11.00
12 to 14 ft., 2 to 2½ in.	21.00	17.60	14.60

	Unit Price in Quantities 1-9	10-49	50-249
TILIA tomentosa. 40′-60′ (Zone 4)		Silver Linden	
Handsome, dense-headed tree that will withstand heat and drought. Leaves dark green above, white beneath.			
5 to 6 ft.	$4.10	$3.50	$2.75
6 to 8 ft.	5.00	4.10	3.30
8 to 10 ft., 1 to 1¼ in.	6.00	5.00	4.00
9 to 11 ft., 1¼ to 1½ in.	7.50	6.00	5.00
10 to 12 ft., 1½ to 1¾ in.	10.00	8.00	6.50
11 to 13 ft., 1¾ to 2 in.	12.00	10.00	8.00
12 to 14 ft., 2 to 2½ in.	15.50	12.25	10.00
—vulgaris (europaea). 70′-80′ (Zone 3)		European Linden	
A vigorous hybrid between T. cordata and T. platyphyllos. Fragrant flowers in late June. Symmetrical and compact top formation. Superior grafted strain.			
6 to 8 ft.	5.00	4.10	3.30
8 to 10 ft., 1 to 1¼ in.	6.00	5.00	4.00
9 to 11 ft., 1¼ to 1½ in.	7.50	6.00	5.00
10 to 12 ft., 1½ to 1¾ in.	10.00	8.00	6.50
11 to 13 ft., 1¾ to 2 in.	12.00	10.00	8.00
12 to 14 ft., 2 to 2½ in.	15.00	12.25	10.00
HEMLOCK			
TSUGA canadensis. 75′-90′ (Zone 4)		Canada Hemlock	
Most graceful and adaptable. Excellent for hedge or informal planting. Shears well.			
1½ to 2 ft., B&B	3.75	3.00	2.50
2 to 2½ ft., B&B	5.25	4.40	3.50
2½ to 3 ft., B&B	6.75	5.50	4.50
3 to 4 ft., B&B	9.00	7.50	6.00
4 to 5 ft., B&B	11.00	9.00	...
5 to 6 ft., B&B	15.00	12.00	...

TULIPTREE (See **LIRIODENDRON**)

TUPELO (See **NYSSA**)

—U—

ULMUS americana. 80′-100′ (Zone 2)		American Elm	
Fast growing, forming a graceful head.			
6 to 8 ft.	2.25	1.90	1.50
8 to 10 ft.	3.40	2.80	2.25
9 to 11 ft., 1¼ to 1½ in.	4.50	3.75	3.00
10 to 12 ft., 1½ to 1¾ in.	6.00	5.00	4.00
11 to 13 ft., 1¾ to 2 in.	7.50	6.00	5.00
12 to 14 ft., 2 to 2½ in.	10.00	8.00	6.00
—americana Augustine. 80′-100′ (Zone 2)		Augustine Ascending Elm	
A new form of American Elm. Tall columnar habit with sturdy crotches and upright branches. Large clean foliage and rapid growth rate. Very popular.			
6 to 8 ft.	6.00	5.50	5.00
8 to 10 ft.	7.75	7.00	6.25
9 to 11 ft., 1¼ to 1½ in.	9.25	8.25	7.75
10 to 12 ft., 1½ to 1¾ in.	12.50	9.75	8.50
——Moline. 80′-100′ (Zone 2)		Moline Elm	
A remarkable variety with handsome, large, deeply grained foliage.			
6 to 8 ft.	2.60	2.20	1.75
8 to 10 ft., 1 to 1¼ in.	4.50	3.75	3.00
9 to 11 ft., 1¼ to 1½ in.	6.75	5.50	4.50
10 to 12 ft., 1½ to 1¾ in.	9.00	7.50	6.00
11 to 13 ft., 1¾ to 2 in.	11.20	9.50	7.50

	Unit Price in Quantities 1-9	10-49	50-249
ULMUS Princeton. 80'-100' (Zone 2)		Princeton Elm	
A selected strain of American Elm. All budded stock. Good spreading habit. Glossy foliage.			
6 to 8 ft.	$2.60	$2.20	$1.75
8 to 10 ft., 1 to 1¼ in.	4.50	3.75	3.00
9 to 11 ft., 1¼ to 1½ in.	6.75	5.50	4.50
10 to 12 ft., 1½ to 1¾ in.	9.00	7.50	6.00
11 to 13 ft., 1¾ to 2 in.	11.20	9.50	7.50
—pumila. 50'-75' (Zone 4)		Chinese Elm	
Forms symmetrical head. Rapid grower. Good foliage. Does well under city conditions.			
6 to 8 ft.	1.90	1.50	...
8 to 10 ft.	3.00	2.50	...
9 to 11 ft., 1½ to 1¾ in.	3.75	3.00	2.50
10 to 12 ft., 1¾ to 2 in.	5.25	4.40	3.50
11 to 13 ft., 2 to 2½ in.	7.50	6.00	5.00
12 to 14 ft., 2½ to 3 in.	11.20	9.50	7.50

—V—

VARNISHTREE (See **KOELREUTERIA**)

VIBURNUM acerifolium. 5'-6' (Zone 3)		Mapleleaf Viburnum	
A fine shrub for shady locations. Three-toothed leaves turn carmine-red in the fall. Glossy black berries.			
12 to 18 in.	.65	.45	...
18 to 24 in.	.90	.60	...
—americanum (trilobum). 8'-9' (Zone 2)		American Cranberrybush	
Good foliage. Bright scarlet berries all winter. Extremely hardy.			
12 to 18 in.	.55	.37	.30
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.35	.90	.70
4 to 5 ft.	1.50	1.00	...
—burkwoodi. 4' (Zone 5)		Burkwood Viburnum	
Medium, open growing. Pinkish white flowers, May–June. Very fragrant.			
18 to 24 in., 6-in. cans	3.00	2.50	2.00
2 to 3 ft., B&B.	4.10	3.50	2.75
—carlesi. 4'-6' (Zone 4)		Fragrant Viburnum	
One of the most desirable, semi-dwarf, flowering shrubs, with very fragrant flower clusters of white, shaded pink.			
18 to 24 in., B&B.	3.00	2.50	2.00
2 to 2½ ft., B&B.	4.90	4.05	3.25
2½ to 3 ft., B&B.	6.00	5.00	4.00
—cassinoides. 5'-6' (Zone 3)		Withe-rod	
White flowers, May-June. Pink berries change to blue. Rich autumn foliage coloring. Good planted near water.			
12 to 18 in.	.65	.45	.35
18 to 24 in.	.90	.60	.50
2 to 3 ft.	1.20	.80	.65
3 to 4 ft.	1.50	1.00	.80
—chenaulti. 4'-5' (Zone 5)		Chenault Viburnum	
A fine semi-evergreen Viburnum with intensely fragrant flowers in May. Of the same parentage as Burkwood Viburnum but far superior in habit.			
18 to 24 in., 6-in. cans	3.00	2.50	2.00
2 to 3 ft., B&B.	4.10	3.50	2.75
—dentatum. 10'-12' (Zone 2)		Arrowwood	
White flowers, May–June. Blue-black berries. Purple and red autumn coloring. Excellent in wet soil.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80

	Unit Price in Quantities 1-9	10-49	50-249
VIBURNUM dilatatum. 8′-9′ (Zone 5)		Linden Viburnum	
White flowers in May and June. Showy scarlet berries, persisting late. Very handsome.			
18 to 24 in.	$1.05	$0.70	$0.55
2 to 3 ft.	1.20	.80	.65
3 to 4 ft.	1.50	1.00	.80
—lantana. 15′-18′ (Zone 3)		Wayfaring-tree	
White flowers, May–June. Dark green, wrinkled foliage. Red berries changing to black.			
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
5 to 6 ft.	1.90	1.25	1.00
—lentago. 18′-20′ (Zone 2)		Nannyberry	
White flowers, May–June. Glossy foliage. Blue-black fruits.			
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
4 to 5 ft.	1.45	.95	.75
—molle. 10′-12′ (Zone 5)		Kentucky Viburnum	
White flowers, May–June. Large, dark green foliage. Good fall foliage coloring. Blue-black berries in August.			
18 to 24 in.	.75	.50	.40
2 to 3 ft.	.90	.60	.50
3 to 4 ft.	1.20	.80	.65
4 to 5 ft.	1.50	1.00	.80
—opulus. 9′-10′ (Zone 3)		European Cranberrybush	
Three-pointed leaves like Maple leaves, with maroon-red fall color. Long-lasting, scarlet berries.			
12 to 18 in.	.55	.37	.30
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.35	.90	.70
4 to 5 ft.	1.80	1.20	.95
——nanum. 18″-24″ (Zone 3)		Dwarf Cranberrybush	
Very compact. Rarely flowers. Forms a perfect, trouble-free miniature hedge or border planting requiring no trimming.			
4 to 6 in.	.80	.55	.45
6 to 9 in.	1.10	.75	.60
9 to 12 in.	1.25	1.00	.80
12 to 15 in.	1.50	1.25	1.00
——sterile. 9′-10′ (Zone 3)		Common Snowball	
White flowers, May–June. Very showy.			
12 to 18 in.	.65	.45	.35
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75
4 to 5 ft.	1.65	1.10	.90
—prunifolium. 10′-12′ (Zone 3)		Blackhaw	
White flowers, May–June. Blue-black fruits. Brilliant red-purple autumn color. Makes a splendid specimen plant with many seasons of interest.			
18 to 24 in.	1.20	.80	...
2 to 2½ ft.	1.50	1.00	...
2½ to 3 ft.	1.90	1.25	...
3 to 4 ft.	2.25	1.50	...

	Unit Price in Quantities		
	1-9	10-49	50-249

VIBURNUM rhytidophyllum. 6′-8′ (Zone 5) Leatherleaf Viburnum
The best evergreen Viburnum. Its large, crinkled, deep green foliage is especially interesting throughout the winter. Excellent when planted in combination with conifers or other broadleaf evergreens. Here is a broadleaf evergreen which thrives under trees.

15 to 18 in., 6-in. cans	$2.25	$1.90	$1.50
18 to 24 in., 6-in. cans	3.00	2.50	2.00
2 to 3 ft., B&B	3.75	3.00	2.50
3 to 4 ft., B&B	5.25	4.40	3.50

VIBURNUM setigerum (See **Viburnum theiferum**)

VIBURNUM sieboldi. 9′-10′ (Zone 5) Siebold Viburnum
White flowers, May–June. Pink fruits changing to black. Rich dark green foliage.

18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.35	.90	.70

—theiferum (setigerum). 8′-9′ (Zone 5) Tea Viburnum
Narrow, upright grower. Very handsome foliage. Brilliant scarlet berries in clusters. A spectacular fall item.

18 to 24 in.	1.10	.75	.60
2 to 3 ft.	1.45	.95	.75
3 to 4 ft.	1.90	1.25	1.00

—tomentosum. 7′-8′ (Zone 4) Doublefile Viburnum
White flowers borne in flat heads, June. Red to black berries. The abundant white flowers and interesting horizontal branching habit make this an indispensable Viburnum.

12 to 18 in.	.65	.45	.35
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.10	.75	.60
3 to 4 ft.	1.45	.95	.75
4 to 5 ft.	1.90	1.25	1.00
5 to 6 ft.	2.25	1.50	1.25

——plicatum. 7′-8′ (Zone 4) Japanese Snowball
Showy white flowers in balls, June. Handsome foliage, with purple autumn coloring.

12 to 18 in.	.80	.55	.45
18 to 24 in.	1.10	.75	.60
2 to 2½ ft.	1.45	.95	.75
2½ to 3 ft.	1.65	1.10	.90
3 to 4 ft.	2.05	1.35	...

PINK SNOWBALL

VIBURNUM tomentosum plicatum roseum. 7′-8′ (Zone 5)
The most beautiful NEW SHRUB we have developed in many years. Covered with large clusters of ball-shaped pink flowers in June. Colorful reddish foliage and interesting horizontal branching habit. Container grown so that they will bloom in your plant market.

12 to 18 in., 6-in. cans	$2.00	$1.70	$1.35
18 to 24 in., 8-in. cans	2.40	2.00	1.60

	Unit Price in Quantities 1-9	10-49	50-249
VINCA minor. 6″-8″ (Zone 5) Periwinkle or Myrtle			
Trailing evergreen. Glossy foliage. Blue flowers in spring. Excellent ground cover in sun or shade.			
3-in. pots, 2 yr.	$0.30	$0.25	$0.20
VITEX macrophylla (latifolia). 3′-4′ (Zone 6) Large-leafed Lilac Chastetree			
Lilac flowers, August–September. Gray-green, star-shaped leaves. Prefers sun.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55

—W—

WEIGELA Candida. 7′-8′ (Zone 5) Snow Weigela			
One of the strongest and fastest growing Weigelas with large, pure white flowers.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
—Eva Rathke. 4′-5′ (Zone 5) Redflowered Weigela			
Carmine. Free flowering, June–August. Dense, dwarf habit.			
12 to 18 in.	.65	.45	.35
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
—nana variegata. 6′-8′ (Zone 5) Variegated-leaf Weigela			
Pale pink flowers; variegated leaves.			
12 to 18 in.	.65	.45	.35
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.35	.90	.70
—rosea (florida). 7′-8′ (Zone 5) Pink Weigela			
Pink flowers, June. Strong grower. Good foliage.			
18 to 24 in.	.65	.45	.35
2 to 3 ft.	.80	.55	.45
3 to 4 ft.	1.05	.70	.55
4 to 5 ft.	1.35	.90	.70
5 to 6 ft.	1.65	1.10	.90
—Vaniceki. 5′-6′ (Zone 4) Vanicek Red Weigela			
Vigorous growing red Weigela. Similar in flower and foliage to Eva Rathke. The finest red Weigela. Very hardy.			
15 to 18 in.	.55	.37	.30
18 to 24 in.	.80	.55	.45
2 to 3 ft.	1.05	.70	.55
3 to 4 ft.	1.35	.90	.70

WHITE ASH (See **FRAXINUS**)

WHITE KERRIA (See **RHODOTYPOS**)

WILLOW (See **SALIX**)

WINTERCREEPER (See **EUONYMUS**)

	Unit Price in Quantities 1-9	10-49	50-249

WISTERIA floribunda macrobotrys (multijuga). 35′-50′ (Zone 4) Longcluster Wisteria

Has long drooping racemes of purple flowers. Unusually fine to cover a trellis or pergola.

2-yr. grafts	$1.10	$0.75	$0.60

——**alba. 35′-50′** (Zone 4) White Longcluster Wisteria

Fragrant white flowers.

2-yr. grafts	1.35	.90	.70

WITCHHAZEL (See **HAMAMELIS**)

—Y—

YELLOWROOT (See **ZANTHORHIZA**)

YELLOWWOOD (See **CLADRASTIS**)

YEW (See **TAXUS**)

YUCCA filamentosa. 3′ (Zone 4) Adam's Needle

Evergreen. Forms clumps of upright pointed leaves, with tall spikes of creamy white flowers in July. Thrives in poor dry soil and is most useful in the modern style of landscaping.

12 to 15 in., 6-in. cans	1.50	1.25	1.00

—Z—

ZANTHORHIZA apiifolia. 2′-3′ (Zone 4) Yellowroot

Good ground cover. Succeeds in dry sandy soil, shady banks, etc. The cut-leaf foliage turns a clear yellow in the fall.

3-in. pots	.55	.37	.30
4-in. pots	.80	.55	.45

ZELKOVA serrata. 50′ (Zone 5) Japanese Zelkova

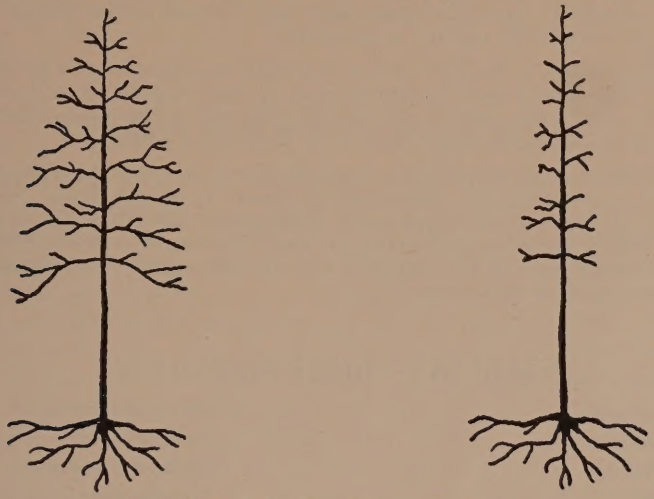
A very refined, medium-sized tree with foliage and growth habit much like the American Elm but not susceptible to Dutch Elm disease. Rare and very desirable shade tree.

3 to 4 ft.	2.25	1.90	1.50
4 to 5 ft.	3.00	2.50	2.00
5 to 6 ft.	3.75	3.00	2.50
6 to 8 ft.	4.90	4.05	3.25
8 to 10 ft.	6.75	5.50	...

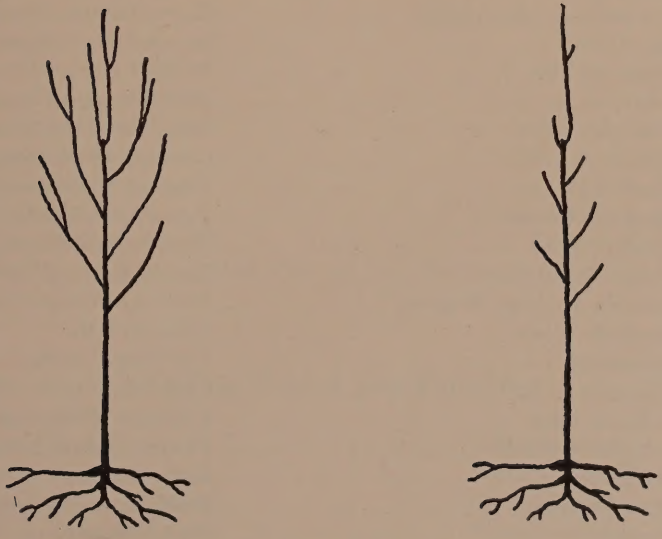
How to prune your Princeton Trees for planting

During the transplanting process, trees of necessity lose a small portion of the root system they formerly had. To insure rapid, vigorous growth in their new location, the top should be pruned back so that there is a favorable balance of root over top. Damaged branches should be trimmed off below the point of injury. The central trunk or "leader" should be left intact to build a high crown and the side branches should be shortened by at least one-half their length. This seems harsh treatment but the rapid re-growth which results more than justifies it. Broken roots should be cut off above the break and bruised ends cut off cleanly, for they will regenerate more rapidly.

Before Trimming **After Trimming**



Pin Oak, Sweetgum, etc.



Norway Maple, London Plane, Shademaster Locust, etc.

SALES YARD SUGGESTIONS

A properly managed sales yard, or plant market, can be a very profitable operation.

The following suggestions are made to assist you in selecting popular quick-selling varieties and in handling them successfully in your establishment. We will be pleased to help you select the very best plants for your own particular location or requirements.

FLOWERING SHRUBS

Flowering shrubs established in pots or containers are easy to handle, solve your replacement problem, and give you a very long selling season. Moreover, the plants steadily improve in appearance and fullness as the selling season advances. **Pot as early in spring as possible.**

In potting shrubs a No. 2 Cloverset, or similar sized pot is good for the average size shrub. Use a mixture of ⅓ fibrous peat, ⅓ loam or good top soil and ⅓ sand. Spread the roots evenly in the pot and firm the soil as the pot is filled. Leave a rim of pot 1 to 1½ inches above the soil to facilitate watering.

After potting, soak well with a liquid fertilizer at about ¼ the strength the manufacturer recommends. Place potted plants in a lath house, shaded cold greenhouse, or in a well-sheltered area. Shift plants and space out as foliage develops. In caring for all potted material, water thoroughly often enough to keep the soil moist and mellow, but definitely not wet and soggy. Apply liquid fertilizer once a month after growth starts.

SHRUBS—Ideal for Potting

Cercis chinensis	Chinese Redbud
Clethra alnifolia	Summersweet
Deutzia gracilis	Slender Deutzia
Deutzia rosea	Rosepanicle Deutzia
Euonymus alatus	Winged Euonymus
Forsythia intermedia spectabilis	Showy Border Forsythia
Hydrangea, A.G.	Snowhill Hydrangea
Lonicera tatarica alba	White Tatarian Honeysuckle
Lonicera tatarica rosea	Pink Tatarian Honeysuckle
Lonicera tatarica zabeli	Red Zabel Honeysuckle
Philadelphus lemoinei	Lemoine Mockorange (dwarf)
Philadelphus virginalis	Virginal Mockorange
Prunus glandulosa rosea	Pink Flowering Almond
Prunus triloba plena	Double Pink Flowering Plum
Rosa hugonis (Shrub Rose)	Golden Rose of China
Spirea bumalda Anthony Waterer	Anthony Waterer Spirea
Spirea prunifolia plena	Bridalwreath
Spirea vanhouttei	Vanhoutte Spirea
Syringa vulgaris	Common Purple Lilac
Syringa vulgaris alba	Common White Lilac
Syringa vulgaris hybrids	French Hybrid Lilacs
Vitex macrophylla	Large-leaf Lilac Chastetree
Weigela Eva Rathke	Redflowered Weigela
Weigela rosea	Pink Weigela
Weigela vaniceki	Vanicek Red Weigela

EVERGREENS AND OTHER BALLED AND BURLAPPED PLANTS

Balled and burlapped plants are, of course, "tailor made" for the plant market. They are in good demand and are easy to handle.

Display them under a lath house, or in a suitable partially shaded or protected area. Cut the strings around the branches as soon as they are received. Heel the balls in neat beds of peat moss or sawdust. Moderately raised beds make the plants appear at their best. Label each plant individually as to variety and price.

As soon as active growth begins in the spring, spray every two weeks with a foliar feeding spray at ½ the manufacturer's recommended dilution, or inject the mixture into the balls with a root feeding needle. Plenty of nitrogen is necessary to maintain good foliage color in B&B plants growing actively.

The following list covers the most popular and profitable varieties.

Balled and Burlapped Plants

Abelia grandiflora ..... Glossy Abelia
Azalea amoena ..... Amoena Azalea
Azalea hinodegiri ..... Hinodegiri Azalea
Azalea Kaempferi Hybrids ..... Assorted Colors
Chamaecyparis pisifera plumosa ..... Plume Retinospora
Chamaecyparis pisifera plumosa aurea ..... Golden Retinospora
Ilex crenata convexa ..... Convexleaf Holly
Ilex microphylla ..... Littleleaf Japanese Holly
Juniperus chinensis glauca hetzi ..... Hetz Blue Juniper
Juniperus chinensis pfitzeriana ..... Pfitzer Juniper
Juniperus communis hibernica ..... Irish Juniper
Juniperus excelsa stricta ..... Spiny Greek Juniper
Kalmia latifolia ..... Mountain Laurel
Magnolia soulangeana ..... Saucer Magnolia
Mahonia aquifolium ..... Oregon Hollygrape
Taxus cuspidata ..... Spreading Japanese Yew
Taxus cuspidata densiformis ..... Dense Yew
Taxus cuspidata nana ..... Dwarf Japanese Yew
Taxus media hatfieldi ..... Hatfield Yew (upright)
Thuja occidentalis globosa ..... Globe Arborvitae
Thuja occidentalis nigra ..... Dark American Arborvitae
Thuja occidentalis pyramidalis ..... Pyramidal Arborvitae
Thuja orientalis aurea nana (Golden Biota) ..... Berckmann's Golden Arborvitae

VINES—Ideal for Potting

Clematis in variety
Euonymus radicans ..... Wintercreeper
Euonymus radicans coloratus ..... Purpleleaved Wintercreeper
Euonymus radicans vegetus ..... Bigleaf Wintercreeper
Jasminum nudiflorum ..... Winter Jasmine
Wisteria in variety

SHADE, ORNAMENTAL AND FLOWERING TREES

New housing has created a remarkable demand for shade and flowering trees. Sales yard operators can capitalize on this demand because potted trees are easy to handle, thrive after planting and can be sold throughout the entire spring season and on into summer. It is best to pot small sized trees for the cash and carry business. Large sizes require too heavy a container and will not go in or on a passenger car.

For potting small trees, the No. 4 Cloverset pot or its equivalent is a good size. Use the same potting soil mixture and procedure as for shrubs. After potting, soak thoroughly with liquid fertilizer at ¼ the strength the manufacturer recommends.

Place potted trees under a high lath shade, or in a protected location and space out as foliage and branches develop. Stake slender or weeping trees with a light bamboo cane. Fertilize with liquid fertilizer once a month.

The following list of trees covers the best varieties for potting, and the sizes recommended are easily re-established and handled.

TREES—Ideal for Potting

Acer platanoides, 6/8′ ..... Norway Maple
Acer platanoides Crimson King, 4/5′, 5/6′ & 6/8′ ..... Crimson King Maple
Acer platanoides schwedleri, 6/8′ ..... Schwedler Maple
Acer rubrum, 6/8′ ..... Red or Scarlet Maple
Betula alba, 4/5′, 5/6′ ..... European White Birch
Crataegus mollis, 5/6′ ..... Downy Hawthorn
Shademaster Locust (Plant Patent #1515)
Cole's Sunburst Locust Whips (Plant Patent #1313)
Moraine Locust Whips (Plant Patent #836)
Summershade Maple (Plant Patent #1748)
Malus assorted, 4/5′ & 5/6′ ..... Flowering Crab
Platanus acerifolia, 6/8′ ..... London Planetree
Prunus Thundercloud, 3/4′ ..... Purpleleaf Flowering Plum
Prunus subhirtella pendula, 4/5′ & 5/6′ ..... Weeping Japanese Cherry
Prunus Kwanzan, 4/5′ & 5/6′ ..... Double Pink Flowering Cherry
Salix babylonica, 5/6′ & 6/8′ ..... Babylon Weeping Willow
Salix Niobe, 5/6′ & 6/8′ ..... Niobe Weeping Willow

A HELPFUL SERVICE

WHAT SHALL I PLANT?

To assist in the proper selection of plant material for various conditions, uses and requirements, and to easily classify plants as to fruit, colors and other characteristics, we refer you to the following lists.

All plants recommended are offered in this catalog, and the use of this reference will enable you to quickly and easily arrive at the proper variety list to cover your needs for any special or unusual requirements.

For a Quick-Growing Screen

TREES

Acer dasycarpum
Chamaecyparis pisifera and varieties
Picea excelsa
Pinus strobus
Pinus sylvestris
Populus in variety
Pseudotsuga douglasi
Salix in variety
Thuja occidentalis nigra
Thuja occidentalis pyramidalis
Tsuga canadensis

SHRUBS

Elaeagnus angustifolia
Forsythia intermedia varieties
Ligustrum ibota
Ligustrum ovalifolium
Lonicera in variety
Photinia villosa
Physocarpus opulifolius
Rhamnus frangula
Viburnum lantana
Viburnum lentago

For a Formal Clipped Hedge

TREES

Acer campestre
Acer ginnala
Carpinus in variety
Crataegus cordata
Crataegus crusgalli
Crataegus oxyacantha
Picea excelsa
Pinus strobus
Taxus cuspidata capitata
Thuja occidentalis and varieties
Tsuga canadensis

SHRUBS

Berberis thunbergi
Buxus sempervirens
Euonymus alatus
Euonymus alatus compactus
Euonymus radicans vegetus
Ilex crenata bullata
Ilex crenata microphylla
Ligustrum ibolium
Ligustrum ovalifolium
Pyracantha coccinea lalandi
Rhamnus cathartica
Taxus in variety

For an Informal, Flowering or Fruiting, or Evergreen Hedge

Berberis in variety
Cydonia japonica
Deutzia gracilis
Deutzia lemoinei
Euonymus patens
Forsythia intermedia spectabilis
Hibiscus syriacus
Juniperus chinensis pfitzeriana
Juniperus chinensis glauca hetzi
Lonicera (bush forms)
Mahonia aquifolium
Philadelphus coronarius
Philadelphus lemoinei
Rhodotypos kerrioides
Rosa hugonis
Rosa rubiginosa
Rosa rugosa
Sorbaria aitchisoni
Spirea bum. Anthony Waterer
Spirea thunbergi
Spirea vanhouttei
Syringa vulgaris
Syringa vulgaris alba
Taxus intermedia browni
Taxus intermedia hatfieldi
Viburnum dentatum
Viburnum lantana
Viburnum tomentosum

For a Wet Location

TREES

Evergreen

Chamaecyparis thyoides
Thuja occidentalis and varieties
Tsuga canadensis

Deciduous

Acer dasycarpum and types
Acer rubrum
Amelanchier canadensis
Carpinus caroliniana
Liquidambar styraciflua
Magnolia glauca
Nyssa sylvatica
Platanus occidentalis
Populus in variety
Quercus palustris
Salix in variety
Tilia americana
Ulmus americana

SHRUBS

Aronia arbutifolia
Cephalanthus occidentalis
Chionanthus virginicus
Clethra alnifolia
Cornus alba
Cornus amomum
Cornus stolonifera
Hypericum aureum
Ilex glabra
Ilex verticillata
Lindera benzoin
Rosa lucida
Rosa palustris
Salix in variety
Spirea tomentosa
Viburnum americanum
Viburnum cassinoides
Viburnum dentatum
Viburnum lentago
Viburnum opulus

For a Dry Location

TREES

Acer campestre
Acer ginnala
Ailanthus glandulosa
Betula populifolia
Celtis occidentalis
Fraxinus lanceolata
Gleditsia varieties
Koelreuteria paniculata
Pinus strobus
Pinus sylvestris
Quercus coccinea
Quercus macrocarpa
Sophora japonica
Ulmus pumila

For a Dry Location

SHRUBS

Acanthopanax pentaphyllus
Cornus paniculata
Elaeagnus angustifolia
Elaeagnus longipes
Juniperus chin. sargenti
Juniperus communis and varieties
Juniperus horiz. Bar Harbor
Juniperus horiz. douglasi
Ligustrum in variety
Lonicera tatarica varieties
Lycium chinense
Potentilla fruticosa
Prunus maritima
Rhamnus frangula
Rhus in variety
Robinia hispida
Rosa nitida
Rosa rugosa
Tamarix parviflora
Tamarix pentandra
Viburnum prunifolium

Berry-Bearing Trees and Shrubs

VARIETIES ESPECIALLY ATTRACTIVE TO BIRDS

Amelanchier canadensis
Chionanthus virginicus
Cornus florida
Elaeagnus longipes
Elaeagnus umbellata
Ilex glabra
Ilex opaca
Ligustrum obtus. regelianum
Lonicera maacki
Lonicera morrowi
Malus in variety
Myrica pensylvanica
Pyracantha coccinea lalandi
Rhamnus frangula
Rosa multiflora
Sorbus aucuparia
Viburnum in variety

RED BERRIES

Aronia arbutifolia
Berberis thunbergi
Cornus florida
Cornus kousa
Cornus mas
Cotoneaster adpressa praecox
Cotoneaster dammeri
Cotoneaster divaricata
Cotoneaster franchetti
Cotoneaster horizontalis
Cotoneaster horiz. perpusilla
Cotoneaster microphylla
Cotoneaster salicifolia
Crataegus coccinea
Crataegus cordata
Crataegus crusgalli
Elaeagnus longipes
Euonymus alatus
Euonymus alatus compactus
Euonymus europaeus
Euonymus radicans vegetus
Ilex opaca
Ilex verticillata
Lindera benzoin
Lonicera maacki
Lonicera morrowi
Lonicera tatarica
Magnolia glauca
Malus hopa
Malus sargenti
Photinia villosa
Pyracantha cocc. lalandi
Rhus canadensis
Rosa blanda
Rosa palustris
Rosa rubiginosa
Rosa rugosa
Sorbus aucuparia
Symphoricarpos chenaulti
Symphoricarpos vulgaris
Viburnum americanum
Viburnum dilatatum
Viburnum opulus
Viburnum theiferum
Viburnum wrighti

Berry-Bearing Trees and Shrubs, continued

BLACK BERRIES

Amelanchier canadensis
Aronia melanocarpa
Berberis verruculosa
Ilex crenata convexa
Ilex crenata microphylla
Ilex glabra
Ligustrum ibota
Ligustrum obtus. regelianum
Rhamnus cathartica
Rhamnus frangula
Rhodotypos kerrioides
Viburnum acerifolium
Viburnum lantana
Viburnum lentago
Viburnum prunifolium
Viburnum sieboldi

WHITE BERRIES

Cornus alba sibirica
Cornus paniculata
Cornus stolonifera
Myrica pensylvanica
Pachysandra terminalis
Symphoricarpos racemosus

DEEP BLUE BERRIES

Berberis julianae
Berberis triacanthophora
Callicarpa purpurea
Cornus amomum
Viburnum cassinoides
Viburnum dentatum
Viburnum lentago
Viburnum molle

Small or Dwarf Plants for the Border

Abelia grandiflora
Acer palmatum and varieties
Azalea amoena
Azalea hinodegiri
Berberis triacanthophora
Berberis verruculosa
Buxus
Cotoneaster horiz. perpusilla
Cotoneaster microphylla
Deutzia gracilis
Deutzia lemoinei
Diervilla sessilifolia
Euonymus radicans and varieties
Hypericum moserianum
Ilex crenata convexa (bullata)
Ilex crenata microphylla
Juniperus (spreading types)
Leucothoe catesbaei
Mahonia aquifolium
Pachysandra terminalis
Pieris japonica
Potentilla varieties
Prunus glandulosa
Rosa nitida
Spirea bum. Anthony Waterer
Spirea thunbergi
Stephanandra flexuosa
Symphoricarpos (various)
Taxus cuspidata nana
Thuja (dwarf & globe forms)
Viburnum opulus nanum
Zanthorhiza apiifolia

For Partially Shaded Locations

TREES

Acer ginnala
Amelanchier canadensis
Chionanthus virginicus
Cornus florida and rubra
Halesia tetraptera
Ilex opaca (Evergreen)
Magnolia glauca
Oxydendrum arboreum
Tsuga canadensis (Evergreen)

SHRUBS

Abelia grandiflora
Acanthopanax pentaphyllus
Aronia species
Berberis julianae
Calycanthus floridus
Cephalanthus occidentalis
Cercis canadensis and chinensis
Clethra alnifolia

For Partially Shaded Locations, continued

SHRUBS

Cornus mas
Diervilla sessilifolia
Euonymus radicans and varieties
*Hamamelis
*Hedera helix
Hydrangea arborescens grand.
Hydrangea quercifolia
Hypericum aureum
Ilex crenata microphylla
Ilex glabra
*Kalmia
*Leucothoe catesbaei
Ligustrum ibota regelianum
Ligustrum ovalifolium
Lindera benzoin
Lonicera fragrantissima
Lonicera morrowi
*Mahonia aquifolium
Pachysandra terminalis
Pieris japonica
Potentilla fruticosa
Pyracantha cocc. lalandi
*Rhododendron maximum
Rhodotypos kerrioides
Stephanandra flexuosa
*Symphoricarpos
Taxus baccata repandens
Taxus cuspidata
Viburnum acerifolium
Viburnum lentago
Viburnum opulus
*Viburnum prunifolium
Vinca minor
Zanthorhiza apiifolia
(*tolerates dense shade)

For a Smoky, Dusty, City Situation

TREES

Acer platanoides
Acer plat. Summershade (P.P. #1748)
Ailanthus glandulosa
Carpinus betulus
Celtis occidentalis
Crataegus crusgalli
Ginkgo biloba
Gleditsia triacanthos varieties
Gleditsia Shademaster (P.P. #1515)
Phellodendron species
Pinus nigra
Pinus sylvestris
Platanus orientalis
Populus eugenei and maximowiczi
Sophora japonica

SHRUBS

Acanthopanax pentaphyllus
Berberis thunbergi
Crataegus cordata
Crataegus crusgalli
Forsythia in variety
Ilex crenata
Ilex crenata microphylla
Ligustrum in variety
Lonicera fragrantissima
Lonicera morrowi
Physocarpus opulifolius
Rhamnus frangula
Rhodotypos kerrioides
Spirea vanhouttei
Symphoricarpos in variety
Syringa vulgaris
Viburnum cassinoides

Trees for Avenues and Streets

Habit—Tall, formal and heavy

Acer platanoides
Acer plat. Summershade (P.P. #1748)
Acer saccharum
Liriodendron tulipifera
Platanus orientalis
Quercus rubra
Tilia americana
Tilia tomentosa

Habit—Tall, medium to light textured

Acer dasycarpum
Acer rubrum
Fraxinus americana
Fraxinus lanceolata
Ginkgo biloba
Gleditsia triac. Shademaster (P.P. #1515)
Quercus coccinea
Quercus palustris
Ulmus americana

Habit—Medium height for narrow, residential street

Acer campestre
Acer plat. columnare
Betula alba
Celtis occidentalis
Cercidiphyllum japonicum
Koelreuteria paniculata
Liquidambar styraciflua
Phellodendron amurense
Prunus Kwanzan
Prunus yedoensis
Sophora japonica
Sorbus aucuparia
Tilia cordata

For Seashore Locations

TREES

Acer pseudoplatanus
Amelanchier canadensis
Ilex opaca
Nyssa sylvatica
Pinus thunbergi
Platanus acerifolia
Populus alba bolleana
Populus eugenei

SHRUBS

Aronia arbutifolia
Clethra alnifolia
Elaeagnus angustifolia
Elaeagnus umbellata
Hibiscus syriacus
Hydrangea Otaksa
Ilex glabra
Juniperus horiz. Bar Harbor
Juniperus horiz. plumosa
Ligustrum ovalifolium
Myrica pensylvanica
Prunus maritima
Rhus species
Rosa blanda
Rosa rugosa
Rosa wichuraiana
Syringa vulgaris
Tamarix species
Viburnum dentatum

Conditions of Sale

PRICES

The prices named in this list cancel all previous lists. They are based on current market conditions and are subject to change without notice.

TERMS

PRICES F.O.B. NURSERY AT KINGSTON, N. J.

To those with an established record for prompt payment or with satisfactory references, we are glad to extend our regular terms at thirty days from date of invoice.

2% **DISCOUNT** will be allowed **for payment in ten days from date of invoice.** Overdue accounts are subject to a 6% per annum service charge.

MINIMUM ORDERS

Because of ever-increasing labor and other costs we are forced, for the first time, to request that all orders be for at least $20.00 per order. A careful cost accounting has shown that we lose money on smaller volume orders than this because the office and assembly costs are much the same for large or very small orders.

Orders for **shipment C.O.D.** must be accompanied by a remittance for one-third of the amount to insure acceptance. These are our only terms, and no salesman or representative is authorized to alter them in any way unless confirmed from the office in writing.

GUARANTEE OF GENUINENESS

We will send out healthy, thrifty stock, true to name. If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace free of charge such stock that may prove untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said stock.

CLAIMS

All sales are made with the understanding that we shall not be liable in event of crop loss or of damage from other causes over which we have no control.

We will gladly correct any errors, but we **cannot entertain any claims that are not made within ten days after receipt of the stock or are made after the stock has once been accepted.** Claims should be made promptly in writing on receipt of stock.

Plants become your property upon delivery to transportation company, and we cannot be responsible for loss, damage or delay in transit.

All orders booked are based on the distinct understanding that the purchaser agrees to the condition of sales as stated above.

DELIVERY SERVICE

Although we maintain and operate a number of trucks for delivery of our orders and for which a reasonable charge is made, it is very difficult for us to attempt to deliver the vast volume of material we produce, and we strongly urge that our customers send their own trucks, or hire local trucks, to pick up their orders here at the nursery as soon as we send notification that orders are ready.

When you send your trucks for material, we will be very glad to load the stock carefully with our help and to supply ample quantities of good damp packing material, without extra charge. We will handle the loads to the best of our ability and can even make arrangements to load your trucks in the evening, if necessary.

Be sure to bring tarpaulins or suitable coverings to protect the plants on the truck, so they will not dry out on the road.

If it is necessary for us to supply covering material and rope, it will be charged for at cost.

DELIVERY CHARGES ARE NET AND DUE WHEN STOCK IS DELIVERED.

DELIVERING AGENT OR DRIVER WILL COLLECT THIS CHARGE WHEN DELIVERY IS MADE.

"CARLOADS" AND FREIGHT SHIPMENT

With our own railroad siding connecting with the main line of the Pennsylvania Railroad and a daily pickup service on L.C.L. and express shipments, we are in a position to expedite shipment to you without delay. Consult your local agent for rates to Monmouth Junction, N. J., or write us and we will gladly take care of it for you.

SCHEDULE OF B&B CHARGES

The following charges are made to cover additional cost of balling and burlapping deciduous trees and shrubs that are not listed B&B. The size of ball for most stock is in accordance with the A.A.N. "Horticultural Standards" recommendations.

These charges are based on a **carefully dug**, solid ball of earth, laced with rope or wire, and handled according to the best nursery practice.

TREES, SHRUBS AND SMALL TREES

Diam. of Ball	Size	Estimated Weight	Each
10″	18/24″	30 lbs.	$0.80
12″	2/3′	45 lbs.	1.25
13″	3/4′	60 lbs.	2.00
15″	4/5′	75 lbs.	2.50
16″	5/6′	100 lbs.	3.50
18″	6/8′	150 lbs.	5.00
21″	8/10′	225 lbs.	7.00
22″	1½ to 1¾″ cal.	260 lbs.	8.00
24″	2″ cal.	300 lbs.	9.00
26″	2¼″ cal.	450 lbs.	10.00
28″	2½″ cal.	600 lbs.	12.00
32″	3″ cal.	750 lbs.	16.00
36″	3½″ cal.	1150 lbs.	20.00
40″	4″ cal.	1600 lbs.	25.00

The above charges apply only F.O.B. NURSERY. We will be glad to estimate a delivered price based on the terms of delivery noted below.

Ball depth will normally be not less than 60% of the diameter, and in all cases is adjusted so as to encompass a maximum of the fibrous root system of the plant.

BOXING CHARGES

Length	12x15″	15x16″	17x20″	19x24″	23x28″	27x32″	32x36″
4′	$1.40	$1.60	$1.90	$2.40	$2.60	$3.00	$3.60
6′	2.10	2.40	2.85	3.60	3.90	4.50	5.40
8′	2.80	3.20	3.80	4.80	5.10	6.00	7.20
10′	3.50	4.00	4.75	6.00	6.50	7.50	9.00
12′	4.20	4.80	5.70	7.20	7.80	9.00	10.80
14′	4.90	5.60	6.65	8.40	9.10	10.50	12.60

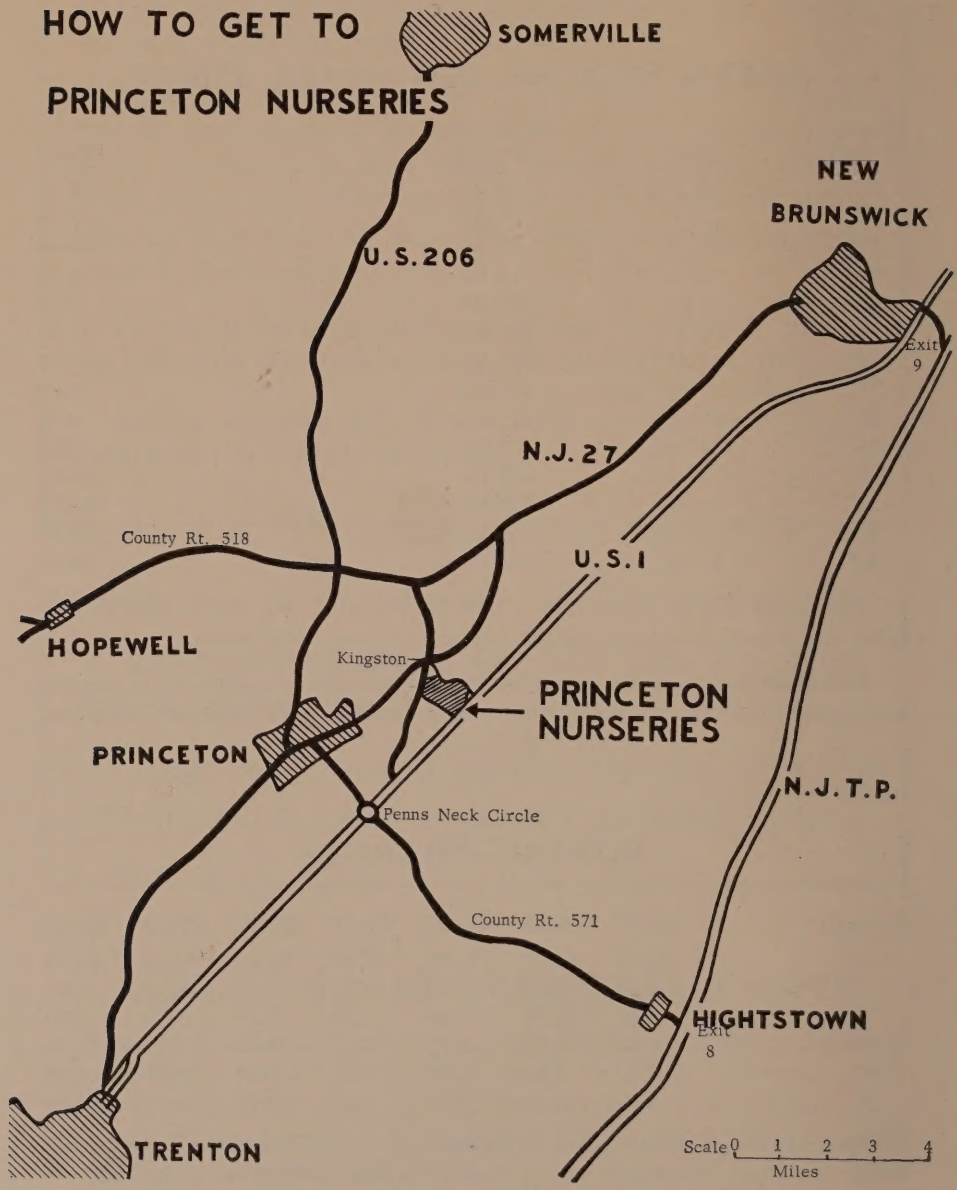
Packing charges are at cost and represent the actual cost of the material used in the operation. No charge will be made for loading bulk truck or car lots.

COME TO SEE US

If you come by rail, use Pennsylvania Railroad and get off at Princeton Junction. Call WAlnut 4-1776 (Area code 609). We will send a car for you.

If you come by automobile our nurseries are on U. S. Highway No. 1, about ten miles northeast from Trenton. Watch for our signs.

If traveling on New Jersey Turnpike from the south, use Exit 8 (Hightstown) or, if traveling from the north, use Exit 9 (New Brunswick). Route 1 can be reached easily from either exit.



NOTES IN EXPLANATION OF CATALOG

The figures following each variety indicate in feet the approximate height of that plant at maturity. Ample allowance has been made for the many physical factors that tend to modify the growth of plants in cultivation.

The botanical and common names are largely taken from the 1942 edition of "Standardized Plant Names." Changes in nomenclature according to the revised "Second Edition," which have not become generally familiar to the trade, are shown in parenthesis and cross-indexed for reference.

ZONES RELATIVE TO HARDINESS—Following the ultimate height shown for each variety, you will find a number covering the most northern zone where that particular variety is considered hardy. **See Hardiness Zone Map, on the inside front cover.**

Our standard of grading all plants is based on a schedule which has been adopted by the American Association of Nurserymen.

To facilitate the handling of orders and to enable us to render you quicker and better service, we desire where possible, especially in deciduous material, that orders be made in multiples of 10. Many varieties are tied in 10's when graded. Your cooperation will be appreciated.

SEE "A HELPFUL SERVICE," PAGE 89

BROADLEAF SPECIALISTS

●

Princeton Nurseries is affiliated with the Ingleside Plantation Nurseries, Oak Grove, Virginia, generally acknowledged to be the best broadleaf evergreen growers in this country today. As their northern representative, we are in a position to supply, from our combined stock, the most complete inventory of woody plants in the trade.

Weekly deliveries to Princeton throughout the busy season assure you of prompt service. Economical truckload deliveries direct to your nursery from Virginia can be easily arranged.

Write us or phone WAlnut 4-1776 (Area code 609) for details.

SPECIAL OFFER
ASSORTED SHRUBS, EVERGREENS and TREES

Our selection includes all desirable varieties for landscape plantings.

Many of our customers have asked for assorted plants where the varieties do not have to be specified. We are, therefore, offering two groups of shrubs, five groups of evergreens and three groups of trees this season. The varieties used will naturally be made up of items that we have in good supply at the time.

	100 or more	1000 or more
GROUP A—Shrubs, 2 yr. Average 2 ft. or more, including many good ornamental varieties of Cornus, Deutzia, Spirea, Lonicera and others	$0.40	$0.35
GROUP B—Shrubs, 3 yr. Average 3 ft. or more, including many good ornamental varieties as above	.45	.40
EVERGREENS—Average 4 years or more		
12 to 15 in.	1.25	1.00
15 to 18 in.	1.50	1.25
18 to 24 in.	1.75	1.50
2 to 3 ft.	2.00	1.75
3 to 4 ft.	2.25	2.00
TREES—Average 5 years or more		
9 to 11 ft., 1 to 1½ in. cal.	3.00	2.50
10 to 12 ft., 1½ to 2 in. cal.	4.00	3.50
12 to 14 ft., 2 to 2½ in. cal.	5.00	4.50

PRINCETON PRODUCTS ARE QUALITY PRODUCTS